FEDERAL OPERATING PERMIT

A FEDERAL OPERATING PERMIT IS HEREBY ISSUED TO

Styrolution America LLC

AUTHORIZING THE OPERATION OF

Bayport Site
Cyclic Organic Crudes and Intermediates
LOCATED AT

Harris County, Texas

Latitude 29° 36' 12" Longitude 95° 1' 2"

Regulated Entity Number: RN100542224

This permit is issued in accordance with and subject to the Texas Clean Air Act (TCAA), Chapter 382 of the Texas Health and Safety Code and Title 30 Texas Administrative Code Chapter 122 (30 TAC Chapter 122), Federal Operating Permits. Under 30 TAC Chapter 122, this permit constitutes the permit holder's authority to operate the site and emission units listed in this permit. Operations of the site and emission units listed in this permit are subject to all additional rules or amended rules and orders of the Commission pursuant to the TCAA.

This permit does not relieve the permit holder from the responsibility of obtaining New Source Review authorization for new, modified, or existing facilities in accordance with 30 TAC Chapter 116, Control of Air Pollution by Permits for New Construction or Modification.

The site and emission units authorized by this permit shall be operated in accordance with 30 TAC Chapter 122, the general terms and conditions, special terms and conditions, and attachments contained herein.

This permit shall expire five years from the date of issuance. The renewal requirements specified in 30 TAC § 122.241 must be satisfied in order to renew the authorization to operate the site and emission units.

Permit No: _	01625	Issuance Dat	e:	
For the C	ommission			

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General Terms and Conditions

The permit holder shall comply with all terms and conditions contained in 30 TAC § 122.143 (General Terms and Conditions), 30 TAC § 122.144 (Recordkeeping Terms and Conditions), 30 TAC § 122.145 (Reporting Terms and Conditions), and 30 TAC § 122.146 (Compliance Certification Terms and Conditions).

In accordance with 30 TAC § 122.144(1), records of required monitoring data and support information required by this permit, or any applicable requirement codified in this permit, are required to be maintained for a period of five years from the date of the monitoring report, sample, or application unless a longer data retention period is specified in an applicable requirement. The five year record retention period supersedes any less stringent retention requirement that may be specified in a condition of a permit identified in the New Source Review Authorization attachment.

If the permit holder chooses to demonstrate that this permit is no longer required, a written request to void this permit shall be submitted to the Texas Commission on Environmental Quality (TCEQ) by the Responsible Official in accordance with 30 TAC § 122.161(e). The permit holder shall comply with the permit's requirements, including compliance certification and deviation reporting, until notified by the TCEQ that this permit is voided.

The permit holder shall comply with 30 TAC Chapter 116 by obtaining a New Source Review authorization prior to new construction or modification of emission units located in the area covered by this permit.

All reports required by this permit must include in the submittal a cover letter which identifies the following information: company name, TCEQ regulated entity number, air account number (if assigned), site name, area name (if applicable), and Air Permits Division permit number(s).

Special Terms and Conditions: Emission Limitations and Standards, Monitoring and Testing, and Recordkeeping and Reporting

- 1. Permit holder shall comply with the following requirements:
 - A. Emission units (including groups and processes) in the Applicable Requirements Summary attachment shall meet the limitations, standards, equipment specifications, monitoring, recordkeeping, reporting, testing, and other requirements listed in the Applicable Requirements Summary attachment to assure compliance with the permit.
 - B. The textual description in the column titled "Textual Description" in the Applicable Requirements Summary attachment is not enforceable and is not deemed as a substitute for the actual regulatory language. The Textual Description is provided for information purposes only.

- C. A citation listed on the Applicable Requirements Summary attachment, which has a notation [G] listed before it, shall include the referenced section and subsection for all commission rules, or paragraphs for all federal and state regulations and all subordinate paragraphs, subparagraphs and clauses, subclauses, and items contained within the referenced citation as applicable requirements.
- D. When a grouped citation, notated with a [G] in the Applicable Requirements Summary, contains multiple compliance options, the permit holder must keep records of when each compliance option was used.
- E. Emission units subject to 40 CFR Part 63, Subparts H and ZZZZ as identified in the attached Applicable Requirements Summary table are subject to 30 TAC Chapter 113, Subchapter C, § 113.130 and § 113.1090 which incorporates the 40 CFR Part 63 Subparts by reference.
- F. For the purpose of generating emission reduction credits through 30 TAC Chapter 101, Subchapter H, Division 1 (Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 101.302 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.303 (relating to Emission Reduction Credit Generation Certification)
 - (iii) Title 30 TAC § 101.304 (relating to Mobile Emission Reduction Credit Generation and Certification)
 - (iv) Title 30 TAC § 101.305 (relating to Emission Reductions Achieved Outside the United States)
 - (v) Title 30 TAC § 101.309 (relating to Emission Credit Banking and Trading)
 - (vi) The terms and conditions by which the emission limits are established to generate the reduction credit are applicable requirements of this permit
- G. The permit holder shall comply with the following 30 TAC Chapter 101, Subchapter H, Division 3 (Mass Emission Cap and Trade Program) Requirements:
 - (i) Title 30 TAC § 101.352 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.353 (relating to Allocation of Allowances)
 - (iii) Title 30 TAC § 101.354 (relating to Allowance Deductions)

- (iv) Title 30 TAC § 101.356 (relating to Allowance Banking and Trading)
- (v) Title 30 TAC § 101.358 (relating to Emission Monitoring and Compliance Demonstration)
- (vi) Title 30 TAC § 101.359 (relating to Reporting)
- (vii) Title 30 TAC § 101.360 (relating to Level of Activity Certification)
- (viii) The terms and conditions by which the emission limits are established to meet or exceed the cap are applicable requirements of this permit
- H. For the purpose of generating discrete emission reduction credits through 30 TAC Chapter 101, Subchapter H, Division 4 (Discrete Emission Credit Banking and Trading), the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 101.372 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.373 (relating to Discrete Emission Reduction Credit Generation and Certification)
 - (iii) Title 30 TAC § 101.374 (relating to Mobile Discrete Emission Reduction Credit Generation and Certification)
 - (iv) Title 30 TAC § 101.375 (relating to Emission Reductions Achieved Outside the United States)
 - (v) Title 30 TAC § 101.378 (relating to Discrete Emission Credit Banking and Trading)
 - (vi) The terms and conditions by which the emission limits are established to generate the discrete reduction credit are applicable requirements of this permit
- I. The permit holder shall comply with the following 30 TAC Chapter 101, Subchapter H, Division 6 (Highly Reactive Volatile Organic Compound Emissions Cap and Trade Program) requirements:
 - (i) Title 30 TAC § 101.393 (relating to General Provisions)
 - (ii) Title 30 TAC § 101.394 (relating to Allocation of Allowances)
 - (iii) Title 30 TAC § 101.396 (relating to Allowance Deductions)
 - (iv) Title 30 TAC § 101.399 (relating to Allowance Banking and Trading)
 - (v) Title 30 TAC § 101.400 (relating to Reporting)

- (vi) The terms and conditions by which the emission limits are established to meet or exceed the cap are applicable requirements of this permit
- 2. The permit holder shall comply with the following sections of 30 TAC Chapter 101 (General Air Quality Rules):
 - A. Title 30 TAC § 101.1 (relating to Definitions), insofar as the terms defined in this section are used to define the terms used in other applicable requirements
 - B. Title 30 TAC § 101.3 (relating to Circumvention)
 - C. Title 30 TAC § 101.8 (relating to Sampling), if such action has been requested by the TCEQ
 - D. Title 30 TAC § 101.9 (relating to Sampling Ports), if such action has been requested by the TCEQ
 - E. Title 30 TAC § 101.10 (relating to Emissions Inventory Requirements)
 - F. Title 30 TAC § 101.201 (relating to Emission Event Reporting and Recordkeeping Requirements)
 - G. Title 30 TAC § 101.211 (relating to Scheduled Maintenance, Start-up, and Shutdown Reporting and Recordkeeping Requirements)
 - H. Title 30 TAC § 101.221 (relating to Operational Requirements)
 - I. Title 30 TAC § 101.222 (relating to Demonstrations)
 - J. Title 30 TAC § 101.223 (relating to Actions to Reduce Excessive Emissions)
- 3. Permit holder shall comply with the following requirements of 30 TAC Chapter 111:
 - A. Visible emissions from stationary vents with a flow rate of less than 100,000 actual cubic feet per minute and constructed after January 31, 1972 that are not listed in the Applicable Requirements Summary attachment for 30 TAC Chapter 111, Subchapter A, Division 1, shall not exceed 20% opacity averaged over a six-minute period. The permit holder shall comply with the following requirements for stationary vents at the site subject to this standard:
 - (i) Title 30 TAC § 111.111(a)(1)(B) (relating to Requirements for Specified Sources)
 - (ii) Title 30 TAC § 111.111(a)(1)(E)

- (iii) Title 30 TAC § 111.111(a)(1)(F)(i), (ii), (iii), or (iv)
- (iv) For emission units with vent emissions subject to 30 TAC § 111.111(a)(1)(B), complying with 30 TAC § 111.111(a)(1)(F)(ii), (iii), or (iv), and capable of producing visible emissions from, but not limited to, particulate matter, acid gases and NO_x, the permit holder shall also comply with the following periodic monitoring requirements for the purpose of annual compliance certification under 30 TAC § 122.146. These periodic monitoring requirements do not apply to vents that are not capable of producing visible emissions such as vents that emit only colorless VOCs; vents from non-fuming liquids; vents that provide passive ventilation, such as plumbing vents; or vent emissions from any other source that does not obstruct the transmission of light. Vents, as specified in the "Applicable Requirements Summary" attachment, that are subject to the emission limitation of 30 TAC § 111.111(a)(1)(B) are not subject to the following periodic monitoring requirements:
 - (1) An observation of stationary vents from emission units in operation shall be conducted at least once during each calendar quarter unless the emission unit is not operating for the entire quarter.
 - (2) For stationary vents from a combustion source, if an alternative to the normally fired fuel is fired for a period greater than or equal to 24 consecutive hours, the permit holder shall conduct an observation of the stationary vent for each such period to determine if visible emissions are present. If such period is greater than 3 months, observations shall be conducted once during each quarter. Supplementing the normally fired fuel with natural gas or fuel gas to increase the net heating value to the minimum required value does not constitute creation of an alternative fuel.
 - (3) Records of all observations shall be maintained.
 - (4) Visible emissions observations of emission units operated during daylight hours shall be conducted no earlier than one hour after sunrise and no later than one hour before sunset. Visible emissions observations of emission units operated only at night must be made with additional lighting and the temporary installation of contrasting backgrounds. Visible emissions observations shall be made during times when the activities described in 30 TAC § 111.111(a)(1)(E) are not taking place. Visible emissions shall be determined with each stationary vent in clear view of the observer. The observer shall be at least 15 feet, but not more than 0.25

mile, away from each stationary vent during the observation. For outdoor locations, the observer shall select a position where the sun is not directly in the observer's eyes. When condensed water vapor is present within the plume, as it emerges from the emissions outlet, observations must be made beyond the point in the plume at which condensed water vapor is no longer visible. When water vapor within the plume condenses and becomes visible at a distance from the emissions outlet, the observation shall be evaluated at the outlet prior to condensation of water vapor. A certified opacity reader is not required for visible emissions observations.

(5) Compliance Certification:

- (a) If visible emissions are not present during the observation, the RO may certify that the source is in compliance with the applicable opacity requirement in 30 TAC § 111.111(a)(1) and (a)(1)(B).
- (b) However, if visible emissions are present during the observation, the permit holder shall either list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2) or conduct the appropriate opacity test specified in 30 TAC § 111.111(a)(1)(F) as soon as practicable, but no later than 24 hours after observing visible emissions to determine if the source is in compliance with the opacity requirements. If an opacity test is performed and the source is determined to be in compliance, the RO may certify that the source is in compliance with the applicable opacity requirement. However, if an opacity test is performed and the source is determined to be out of compliance, the permit holder shall list this occurrence as a deviation on the next deviation report as required under 30 TAC § 122.145(2). The opacity test must be performed by a certified opacity reader.
- (c) Some vents may be subject to multiple visible emission or monitoring requirements. All credible data must be considered when certifying compliance with this requirement even if the observation or monitoring was performed to demonstrate compliance with a different requirement.
- B. Certification of opacity readers determining opacities under Method 9 (as outlined in 40 CFR Part 60, Appendix A) to comply with opacity

- monitoring requirements shall be accomplished by completing the Visible Emissions Evaluators Course, or approved agency equivalent, no more than 180 days before the opacity reading.
- C. Emission limits on nonagricultural processes, except for the steam generators specified in 30 TAC § 111.153, shall comply with the following requirements:
 - (i) Emissions of PM from any source may not exceed the allowable rates as required in 30 TAC § 111.151(a) (relating to Allowable Emissions Limits)
 - (ii) Sources with an effective stack height (h_e) less than the standard effective stack height (H_e), must reduce the allowable emission level by multiplying it by $[h_e/H_e]^2$ as required in 30 TAC § 111.151(b)
 - (iii) Effective stack height shall be calculated by the equation specified in 30 TAC § 111.151(c)
- D. Outdoor burning, as stated in 30 TAC § 111.201, shall not be authorized unless the following requirements are satisfied:
 - (i) Title 30 TAC § 111.205 (relating to Exception for Fire Training)
 - (ii) Title 30 TAC § 111.207 (relating to Exception for Recreation, Ceremony, Cooking, and Warmth)
 - (iii) Title 30 TAC § 111.219 (relating to General Requirements for Allowable Outdoor Burning)
 - (iv) Title 30 TAC § 111.221 (relating to Responsibility for Consequences of Outdoor Burning)
- 4. For industrial wastewater specified in 30 TAC Chapter 115, Subchapter B, the permit holder shall comply with the following requirements for wastewater drains, junction boxes, lift stations and weirs:
 - A. Title 30 TAC § 115.142 (relating to Control Requirements)
 - B. Title 30 TAC § 115.142(1)(A) (D) (relating to Control Requirements)
 - C. Title 30 TAC § 115.142(1)(E) and (F) (relating to Control Requirements)
 - D. Title 30 TAC § 115.145 (relating to Approved Test Methods)
 - E. Title 30 TAC § 115.146 (relating to Recordkeeping Requirements)
 - F. Title 30 TAC § 115.148 (relating to Determination of Wastewater Characteristics)

- 5. The permit holder shall comply with the following requirements of 30 TAC Chapter 115, Subchapter F, Division 3, Degassing of Storage Tanks, Transport Vessels and Marine Vessels:
 - A. For degassing of stationary VOC storage tanks, the permit holder shall comply with the following requirements:
 - (i) Title 30 TAC § 115.541(a) (c) (relating to Emission Specifications)
 - (ii) Title 30 TAC § 115.541(f) (relating to Emission Specifications), for floating roof storage tanks
 - (iii) Title 30 TAC § 115.542(a) and (a)(1), (a)(2), (a)(3) or (a)(4) (relating to Control Requirements). Where the requirements of 30 TAC Chapter 115, Subchapter F contain multiple compliance options, the permit holder shall keep records of when each compliance option was used.
 - (iv) Title 30 TAC § 115.542(b) (d), (relating to Control Requirements)
 - (v) Title 30 TAC § 115.543 (relating to Alternate Control Requirements)
 - (vi) Title 30 TAC § 115.544(a)(1) and (a)(2) (relating to Inspection, Monitoring, and Testing Requirements), for inspections
 - (vii) Title 30 TAC § 115.544(b) (relating to Inspection, Monitoring, and Testing Requirements), for monitoring
 - (viii) Title 30 TAC § 115.544(b)(1) and (b)(2) (relating to Inspection, Monitoring, and Testing Requirements), for monitoring of control devices
 - (ix) Title 30 TAC § 115.544(b)(2)(A) (J) (relating to Inspection, Monitoring, and Testing Requirements), for monitoring (as appropriate to the control device)
 - (x) Title 30 TAC § 115.544(b)(3), (b)(4) and (b)(6) (relating to Inspection, Monitoring, and Testing Requirements), for VOC concentration or lower explosive limit threshold monitoring
 - (xi) Title 30 TAC § 115.544(c), and (c)(1) (c)(3) (relating to Inspection, Monitoring, and Testing Requirements), for testing of control devices used to comply with 30 TAC § 115.542(a)(1)
 - (xii) Title 30 TAC § 115.545(1) (7), (9) (11) and (13) (relating to Approved Test Methods)
 - (xiii) Title 30 TAC § 115.546(a), (a)(1) and (a)(3) (relating to Recordkeeping and Notification Requirements), for recordkeeping

- (xiv) Title 30 TAC § 115.546(a)(2) and (a)(2)(A) (J) (relating to Recordkeeping and Notification Requirements), for recordkeeping (as appropriate to the control device)
- (xv) Title 30 TAC § 115.546(a)(4) (relating to Recordkeeping and Notification Requirements), for recordkeeping of testing of control devices used to comply with 30 TAC § 115.542(a)(1)
- (xvi) Title 30 TAC § 115.546(b) (relating to Recordkeeping and Notification Requirements), for notification
- (xvii) Title 30 TAC § 115.547(4) (relating to Exemptions)
- 6. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 60, unless otherwise stated in the applicable subpart:
 - A. Title 40 CFR § 60.7 (relating to Notification and Recordkeeping)
 - B. Title 40 CFR § 60.8 (relating to Performance Tests)
 - C. Title 40 CFR § 60.11 (relating to Compliance with Standards and Maintenance Requirements)
 - D. Title 40 CFR § 60.12 (relating to Circumvention)
 - E. Title 40 CFR § 60.13 (relating to Monitoring Requirements)
 - F. Title 40 CFR § 60.14 (relating to Modification)
 - G. Title 40 CFR § 60.15 (relating to Reconstruction)
 - H. Title 40 CFR § 60.19 (relating to General Notification and Reporting Requirements)
- 7. The permit holder shall comply with the following requirements for units subject to any subpart of 40 CFR Part 61, unless otherwise stated in the applicable subpart:
 - A. Title 40 CFR § 61.05 (relating to Prohibited Activities)
 - B. Title 40 CFR § 61.07 (relating to Application for Approval of Construction or Modification)
 - C. Title 40 CFR § 61.09 (relating to Notification of Start-up)
 - D. Title 40 CFR § 61.10 (relating to Source Reporting and Request Waiver)

- E. Title 40 CFR § 61.12 (relating to Compliance with Standards and Maintenance Requirements)
- F. Title 40 CFR § 61.13 (relating to Emissions Tests and Waiver of Emission Tests)
- G. Title 40 CFR § 61.14 (relating to Monitoring Requirements)
- H. Title 40 CFR § 61.15 (relating to Modification)
- I. Title 40 CFR § 61.19 (relating to Circumvention)
- 8. For facilities where total annual benzene quantity from waste is greater than or equal to 10 megagrams per year and subject to emission standards in 40 CFR Part 61, Subpart FF, the permit holder shall comply with the following requirements:
 - A. Title 40 CFR § 61.342(c)(1)(i) (iii) (relating to Standards: General)
 - B. Title 40 CFR § 61.342(f)(1), and (2) (relating to Standards: General)
 - C. Title 40 CFR § 61.342(g) (relating to Standards: General)
 - D. Title 40 CFR § 61.350(a) and (b) (relating to Standards: Delay of Repair)
 - E. Title 40 CFR § 61.355(a)(1)(iii), (a)(2), (a)(6), (b), and (c)(1) (3) (relating to Test Methods, Procedures, and Compliance Provisions)
 - F. Title 40 CFR § 61.356(a) (relating to Recordkeeping Requirements)
 - G. Title 40 CFR § 61.356(b), and (b)(1) (relating to Recordkeeping Requirements)
 - H. Title 40 CFR § 61.356(b)(5) (relating to Recordkeeping Requirements)
 - I. Title 40 CFR § 61.356(c) (relating to Recordkeeping Requirements)
 - J. Title 40 CFR § 61.357(a), (d)(1), (d)(2) (d)(6) and (d)(8) (relating to Reporting Requirements)
 - K. Waste generated by remediation activities at these facilities are subject to the requirements identified under 40 CFR § 61.342 for treatment and management of waste
- 9. For facilities with individual drain systems subject to emission standards in 40 CFR Part 61, Subpart FF, the permit holder shall comply with the following requirements:

- A. Title 40 CFR § 61.346(a)(1)(i)(A), (B), (ii), (2), and (3) (relating to Standards: Individual Drain Systems)
- B. Title 40 CFR § 61.346(b)(1), (2), (2)(i), (3), (4)(i) (iv), and (5) (relating to Standards: Individual Drain Systems)
- C. Title 40 CFR § 61.346(b)(2)(ii)(A) (relating to Standards: Individual Drain Systems), for junction boxes
- D. Title 40 CFR § 61.355(h) (relating to Test Methods, Procedures and Compliance Provisions)
- E. Title 40 CFR § 61.356(g) (relating to Recordkeeping Requirements)
- F. Title 40 CFR § 61.356(h) (relating to Recordkeeping Requirements)
- 10. The permit holder shall comply with the requirements of 30 TAC Chapter 113, Subchapter C, § 113.100 for units subject to any subpart of 40 CFR Part 63, unless otherwise stated in the applicable subpart.

Additional Monitoring Requirements

11. The permit holder shall comply with the periodic monitoring requirements as specified in the attached "Periodic Monitoring Summary" upon issuance of the permit. Except for, as applicable, monitoring malfunctions, associated repairs, and required quality assurance or control activities (including, as applicable, calibration checks and required zero and span adjustments), the permit holder shall conduct all monitoring in continuous operation (or shall collect data at all required intervals) at all times that the pollutant-specific emissions unit is operating. The permit holder may elect to collect monitoring data on a more frequent basis and average the data, consistent with the averaging time specified in the "Periodic Monitoring Summary," for purposes of determining whether a deviation has occurred. However, the additional data points must be collected on a regular basis. In no event shall data be collected and used in particular instances to avoid reporting deviations. Deviations shall be reported according to 30 TAC § 122.145 (Reporting Terms and Conditions).

New Source Review Authorization Requirements

- 12. Permit holder shall comply with the requirements of New Source Review authorizations issued or claimed by the permit holder for the permitted area, including permits, permits by rule, standard permits, flexible permits, special permits, permits for existing facilities including Voluntary Emissions Reduction Permits and Electric Generating Facility Permits issued under 30 TAC Chapter 116, Subchapter I, or special exemptions referenced in the New Source Review Authorization References attachment. These requirements:
 - A. Are incorporated by reference into this permit as applicable requirements

- B. Shall be located with this operating permit
- C. Are not eligible for a permit shield
- 13. The permit holder shall comply with the general requirements of 30 TAC Chapter 106, Subchapter A or the general requirements, if any, in effect at the time of the claim of any PBR.
- 14. The permit holder shall maintain records to demonstrate compliance with any emission limitation or standard that is specified in a permit by rule (PBR) or Standard Permit listed in the New Source Review Authorizations attachment. The records shall yield reliable data from the relevant time period that are representative of the emission unit's compliance with the PBR or Standard Permit. These records may include, but are not limited to, production capacity and throughput, hours of operation, material safety data sheets (MSDS), chemical composition of raw materials, speciation of air contaminant data, engineering calculations, maintenance records, fugitive data, performance tests, capture/control device efficiencies, direct pollutant monitoring (CEMS, COMS, or PEMS), or control device parametric monitoring. These records shall be made readily accessible and available as required by 30 TAC § 122.144.
 - A. If applicable, monitoring of control device performance or general work practice standards shall be made in accordance with the TCEQ Periodic Monitoring Guidance document.
 - B. Any monitoring or recordkeeping data indicating noncompliance with the PBR or Standard Permit shall be considered and reported as a deviation according to 30 TAC § 122.145 (Reporting Terms and Conditions).

Compliance Requirements

- 15. The permit holder shall certify compliance in accordance with 30 TAC § 122.146. The permit holder shall comply with 30 TAC § 122.146 using at a minimum, but not limited to, the continuous or intermittent compliance method data from monitoring, recordkeeping, reporting, or testing required by the permit and any other credible evidence or information. The certification period may not exceed 12 months and the certification must be submitted within 30 days after the end of the period being certified.
- 16. Permit holder shall comply with the following 30 TAC Chapter 117 requirements:
 - A. The permit holder shall comply with the compliance schedules and submit written notification to the TCEQ Executive Director as required in 30 TAC Chapter 117, Subchapter H, Division 1:
 - (i) For sources in the Houston-Galveston-Brazoria Nonattainment area, 30 TAC § 117.9020:

- (1) Title 30 TAC § 117.9020(2)(A), (C), and (D)
- B. The permit holder shall comply with the Initial Control Plan unit listing requirement in 30 TAC § 117.350(c) and (c)(1).
- C. The permit holder shall comply with the requirements of 30 TAC § 117.354 for Final Control Plan Procedures for Attainment Demonstration Emission Specifications and 30 TAC § 117.356 for Revision of Final Control Plan.
- 17. Use of Emission Credits to comply with applicable requirements:
 - A. Unless otherwise prohibited, the permit holder may use emission credits to comply with the following applicable requirements listed elsewhere in this permit:
 - (i) Title 30 TAC Chapter 115
 - (ii) Title 30 TAC Chapter 117
 - (iii) Offsets for Title 30 TAC Chapter 116
 - B. The permit holder shall comply with the following requirements in order to use the emission credits to comply with the applicable requirements:
 - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.306(c)(2)
 - (ii) The emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 1
 - (iii) The executive director has approved the use of the credit according to 30 TAC \S 101.306(c)(2)
 - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.302(g) and 30 TAC Chapter 122
- 18. Use of Discrete Emission Credits to comply with the applicable requirements:
 - A. Unless otherwise prohibited, the permit holder may use discrete emission credits to comply with the following applicable requirements listed elsewhere in this permit:
 - (i) Title 30 TAC Chapter 115
 - (ii) Title 30 TAC Chapter 117
 - (iii) If applicable, offsets for Title 30 TAC Chapter 116

- (iv) Temporarily exceed state NSR permit allowables
- B. The permit holder shall comply with the following requirements in order to use the credit to comply with the applicable requirements:
 - (i) The permit holder must notify the TCEQ according to 30 TAC § 101.376(d)
 - (ii) The discrete emission credits to be used must meet all the geographic, timeliness, applicable pollutant type, and availability requirements listed in 30 TAC Chapter 101, Subchapter H, Division 4
 - (iii) The executive director has approved the use of the discrete emission credits according to 30 TAC § 101.376(d)(1)(A)
 - (iv) The permit holder keeps records of the use of credits towards compliance with the applicable requirements in accordance with 30 TAC § 101.372(h) and 30 TAC Chapter 122

Protection of Stratospheric Ozone

- 19. Permit holders at a site subject to Title VI of the FCAA Amendments shall meet the following requirements for protection of stratospheric ozone.
 - A. Any on site servicing, maintenance, and repair on refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants or non-exempt substitutes shall be conducted in accordance with 40 CFR Part 82, Subpart F. Permit holders shall ensure that repairs on or refrigerant removal from refrigeration and nonmotor vehicle air-conditioning appliances using ozone-depleting refrigerants are performed only by properly certified technicians using certified equipment. Records shall be maintained as required by 40 CFR Part 82, Subpart F.

Permit Location

20. The permit holder shall maintain a copy of this permit and records related to requirements listed in this permit on site.

Permit Shield (30 TAC § 122.148)

21. A permit shield is granted for the emission units, groups, or processes specified in the attached "Permit Shield." Compliance with the conditions of the permit shall be deemed compliance with the specified potentially applicable requirements or specified potentially applicable state-only requirements listed in the attachment "Permit Shield." Permit shield provisions shall not be modified by the executive director until notification is provided to the permit holder. No

later than 90 days after notification of a change in a determination made by the executive director, the permit holder shall apply for the appropriate permit revision to reflect the new determination. Provisional terms are not eligible for this permit shield. Any term or condition, under a permit shield, shall not be protected by the permit shield if it is replaced by a provisional term or condition or the basis of the term and condition changes.

Attachments

Applicable Requirements Summary
Additional Monitoring Requirements

Permit Shield

New Source Review Authorization References

Unit Summary	
Applicable Requirements Summar	v30

Note: A "none" entry may be noted for some emission sources in this permit's "Applicable Requirements Summary" under the heading of "Monitoring and Testing Requirements" and/or "Recordkeeping Requirements" and/or "Reporting Requirements." Such a notation indicates that there are no requirements for the indicated emission source as identified under the respective column heading(s) for the stated portion of the regulation when the emission source is operating under the conditions of the specified SOP Index Number. However, other relevant requirements pursuant to 30 TAC Chapter 122 including Recordkeeping Terms and Conditions (30 TAC § 122.144), Reporting Terms and Conditions (30 TAC § 122.145), and Compliance Certification Terms and Conditions (30 TAC § 122.146) continue to apply.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
115	SRIC Engines	N/A	R7ICI-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
115	SRIC Engines	N/A	63ZZZZ	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
802A	SRIC Engines	N/A	R7ICI-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
802A	SRIC Engines	N/A	63ZZZZ	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
802B	SRIC Engines	N/A	R7ICI-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
802B	SRIC Engines	N/A	63ZZZZ	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
802S	SRIC Engines	N/A	R7ICI-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
802S	SRIC Engines	N/A	63ZZZZ	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
805	SRIC Engines	N/A	R7ICI-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
805	SRIC Engines	N/A	63ZZZZ	40 CFR Part 63, Subpart ZZZZ	No changing attributes.
AF-202	Distillation Operations	N/A	60NNN-2	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = boiler/process heater > or equal to 44 MW

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
AF-202	Distillation Operations	N/A	60NNN-3	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = flare
AF-203	Distillation Operations	N/A	60NNN-2	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = boiler/process heater > or equal to 44 MW
AF-203	Distillation Operations	N/A	60NNN-3	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = flare
AS-102	Distillation Operations	N/A	60NNN-2	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = boiler/process heater > or equal to 44 MW
AS-102	Distillation Operations	N/A	60NNN-3	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = flare
AS-105	Distillation Operations	N/A	60NNN-2	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = boiler/process heater > or equal to 44 MW
AS-105	Distillation Operations	N/A	60NNN-3	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = flare
AS-107	Distillation Operations	N/A	60NNN-2	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = boiler/process heater > or equal to 44 MW
AS-107	Distillation Operations	N/A	60NNN-3	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = flare
AS-1202	Distillation Operations	N/A	60NNN-1	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = boiler/process heater > or equal to 44 MW

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
AS-1202	Distillation Operations	N/A	60NNN-3	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = flare
AS-1207	Distillation Operations	N/A	60NNN-2	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = boiler/process heater > or equal to 44 MW
AS-1207	Distillation Operations	N/A	60NNN-3	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = flare
AS-205	Distillation Operations	N/A	60NNN-2	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = boiler/process heater > or equal to 44 MW
AS-205	Distillation Operations	N/A	60NNN-3	40 CFR Part 60, Subpart NNN	Subpart NNN Control Dev = flare
AS-206	Emission Points/Stationary Vents/Process Vents	N/A	R5121-4	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
CT-1	Industrial Process Cooling Towers	N/A	R5760-1	30 TAC Chapter 115, HRVOC Cooling Towers	No changing attributes.
CTOTANK	Closed Vent System And Control Device	N/A	61FFCVS-1	40 CFR Part 61, Subpart FF	No changing attributes.
CTOVENT	Closed Vent System And Control Device	N/A	61FFCVS-1	40 CFR Part 61, Subpart FF	No changing attributes.
FL	Flares	N/A	R111-1	30 TAC Chapter 111, Visible Emissions	No changing attributes.
FL	Flares	N/A	60A-1	40 CFR Part 60, Subpart A	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
FL	Flares	N/A	63A-1	40 CFR Part 63, Subpart A	No changing attributes.
FUG-BZ	Fugitive Emission Units	N/A	R5352-ALL	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	No changing attributes.
FUG-BZ	Fugitive Emission Units	N/A	63H-ALL	40 CFR Part 63, Subpart H	No changing attributes.
FUG-HRVOC	Fugitive Emission Units	N/A	R5780-ALL	30 TAC Chapter 115, HRVOC Fugitive Emissions	No changing attributes.
FUG-VOC	Fugitive Emission Units	N/A	R5352-ALL	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	No changing attributes.
FUG-VOC	Fugitive Emission Units	N/A	63H-ALL	40 CFR Part 63, Subpart H	No changing attributes.
GY-308	Emission Points/Stationary Vents/Process Vents	N/A	R5121-2	30 TAC Chapter 115, Vent Gas Controls	Alternate Control Requirement = Alternate control is not used., Control Device Type = Chiller or catalytic incinerator.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
GY-308	Emission Points/Stationary Vents/Process Vents	N/A	R5121-3	30 TAC Chapter 115, Vent Gas Controls	Combined 24-Hour VOC Weight = Combined VOC weight is less than or equal to 100 pounds (45.4 kg)., VOC Concentration/Emission Rate @ Max Operating Conditions = The VOC concentration or emission rate is less than the applicable exemption limit at maximum actual operating conditions and the alternate recordkeeping requirements of 30 TAC § 115.126(4) are being selected.
GY-321	Emission Points/Stationary Vents/Process Vents	N/A	R5121-3	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
HB-1301P	Boilers/Steam Generators/Steam Generating Units	N/A	R7BSG-3	30 TAC Chapter 117, Subchapter B	No changing attributes.
HB-1301P	Boilers/Steam Generators/Steam Generating Units	N/A	60DB-1	40 CFR Part 60, Subpart Db	No changing attributes.
HB-301A	Boilers/Steam Generators/Steam Generating Units	N/A	R7BSG-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
HB-301B	Boilers/Steam Generators/Steam Generating Units	N/A	R7BSG-2	30 TAC Chapter 117, Subchapter B	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
HB-301S	Boilers/Steam Generators/Steam Generating Units	N/A	R7BSG-2	30 TAC Chapter 117, Subchapter B	No changing attributes.
HS-102	Process Heaters/Furnaces	N/A	R7PHF-2	30 TAC Chapter 117, Subchapter B	No changing attributes.
HS-103	Boilers/Steam Generators/Steam Generating Units	N/A	60DC-1	40 CFR Part 60, Subpart Dc	No changing attributes.
HS-103	Process Heaters/Furnaces	N/A	R7PHF-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
HS-104	Boilers/Steam Generators/Steam Generating Units	N/A	60DB-2	40 CFR Part 60, Subpart Db	No changing attributes.
HS-104	Process Heaters/Furnaces	N/A	R7PHF-3	30 TAC Chapter 117, Subchapter B	No changing attributes.
HS-201/219	Process Heaters/Furnaces	N/A	R7PHF-3	30 TAC Chapter 117, Subchapter B	No changing attributes.
HS-220	Process Heaters/Furnaces	N/A	R7PHF-1	30 TAC Chapter 117, Subchapter B	No changing attributes.
HS-601	Process Heaters/Furnaces	N/A	R7PHF-2	30 TAC Chapter 117, Subchapter B	No changing attributes.
LR-1	Loading/Unloading Operations	N/A	R5211-1	30 TAC Chapter 115, Loading and Unloading of VOC	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
MR-201A/B	Reactor	N/A	60RRR-1	40 CFR Part 60, Subpart RRR	Subject to 40 CFR 60 Subpart NNN = yes
MR-201A/B	Reactor	N/A	60RRR-2	40 CFR Part 60, Subpart RRR	TRE Index Value = TRE index value is less than or equal to 8.0, or a TRE index value is not calculated or claimed for exemption § 60.700(c)(2), TRE for halog vent stream = no, total design capacity = total design capacity is greater than or equal to 1 gigagram per year (1,100 tons per year), vent stream flow rate = vent stream flow rate is greater than or equal to 0.011 scm/min or value is not measured, Subj to 40 CFR 60 Sub NNN = no, TOC Exemption = no TOC concentration exemption, Control Device = boiler or process heater with a design heat input greater than or equal to 44 MW, Bypass Line = no bypass line
MR-201C	Reactor	N/A	60RRR-2	40 CFR Part 60, Subpart RRR	Control Device = boiler or process heater with a design heat input greater than or equal to 44 MW
MR-201C	Reactor	N/A	60RRR-3	40 CFR Part 60, Subpart RRR	Control Device = flare that meets the requirements of § 60.18

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
MR-203A	Reactor	N/A	60RRR-2	40 CFR Part 60, Subpart RRR	Control Device = boiler or process heater with a design heat input greater than or equal to 44 MW
MR-203A	Reactor	N/A	60RRR-3	40 CFR Part 60, Subpart RRR	Control Device = flare that meets the requirements of § 60.18
MR-203B	Reactor	N/A	60RRR-2	40 CFR Part 60, Subpart RRR	Control Device = boiler or process heater with a design heat input greater than or equal to 44 MW
MR-203B	Reactor	N/A	60RRR-3	40 CFR Part 60, Subpart RRR	Control Device = flare that meets the requirements of § 60.18
MR-203C	Reactor	N/A	60RRR-2	40 CFR Part 60, Subpart RRR	Control Device = boiler or process heater with a design heat input greater than or equal to 44 MW
MR-203C	Reactor	N/A	60RRR-3	40 CFR Part 60, Subpart RRR	Control Device = flare that meets the requirements of § 60.18
MS-209	Storage Tanks/Vessels	N/A	R5112-6	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MS-213	Storage Tanks/Vessels	N/A	R5112-1	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MS-221A/B	Volatile Organic Compound Water Separators	N/A	61FF-1	40 CFR Part 61, Subpart FF	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
MS-221A/B	Wastewater Units	N/A	R5140-1	30 TAC Chapter 115, Industrial Wastewater	No changing attributes.
MS-228/1228	Emission Points/Stationary Vents/Process Vents	N/A	R5121-1	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Vapor recovery system, as defined in 30 TAC § 115.10, other than an afterburner, blast furnace combustion device, boiler, catalytic or direct flame incinerator, carbon adsorption system, chiller, flare or vapor combustor.
MS-228/1228	Emission Points/Stationary Vents/Process Vents	N/A	R5121-5	30 TAC Chapter 115, Vent Gas Controls	Control Device Type = Chiller or catalytic incinerator.
MS-338	Wastewater Units	N/A	R5140-1	30 TAC Chapter 115, Industrial Wastewater	No changing attributes.
MS-350	Storage Tanks/Vessels	N/A	R5112-8	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MS-363	Storage Tanks/Vessels	N/A	R5112-7	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-302	Emission Points/Stationary Vents/Process Vents	N/A	R5121-3	30 TAC Chapter 115, Vent Gas Controls	No changing attributes.
MT-306	Storage Tanks/Vessels	N/A	R5112-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
MT-307	Storage Tanks/Vessels	N/A	R5112-3	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-308	Storage Tanks/Vessels	N/A	R5112-1	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-310	Storage Tanks/Vessels N/A		R5112-4	30 TAC Chapter 115, Storage of VOCs	True Vapor Pressure = True vapor pressure is greater than or equal to 1.0 psia but less than 1.5 psia
MT-310	TT-310 Storage Tanks/Vessels		R5112-9	30 TAC Chapter 115, Storage of VOCs	True Vapor Pressure = True vapor pressure is greater than or equal to 1.5 psia, Control Device Type = Catalytic incinerator, Today's Date = Today's date is March 1, 2013 or later.
MT-311	Storage Tanks/Vessels	N/A	R5112-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-312	Storage Tanks/Vessels	N/A	R5112-5	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-312	Storage Tanks/Vessels	N/A	61Y-1	40 CFR Part 61, Subpart Y	No changing attributes.
MT-315	Storage Tanks/Vessels	N/A	R5112-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-316	Storage Tanks/Vessels	N/A	R5112-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-317	Storage Tanks/Vessels	N/A	R5112-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
MT-318	Storage Tanks/Vessels	N/A	R5112-6	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-322	Storage Tanks/Vessels	N/A	R5112-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-355	Storage Tanks/Vessels	N/A	R5112-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-364	Storage Tanks/Vessels	N/A	R5112-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-364	Storage Tanks/Vessels	N/A	61FF-2	40 CFR Part 61, Subpart FF	No changing attributes.
MT-364	Wastewater Units	N/A	R5140-1	30 TAC Chapter 115, Industrial Wastewater	No changing attributes.
MT-365	Storage Tanks/Vessels	N/A	R5112-2	30 TAC Chapter 115, Storage of VOCs	No changing attributes.
MT-365	Storage Tanks/Vessels	N/A	61FF-2	40 CFR Part 61, Subpart FF	No changing attributes.
MT-365	Wastewater Units	N/A	R5140-1	30 TAC Chapter 115, Industrial Wastewater	No changing attributes.

Unit/Group/ Process ID No.	Unit Type	Group/Inclusive Units	SOP Index No.	Regulation	Requirement Driver
PROWWSYS	Treatment Process	N/A	61FFTREAT-1	40 CFR Part 61, Subpart FF	Engineering Calculations = Performance tests are used show that the control device achieves its emission limitation., Control Device Type/Operation = Catalytic vapor incinerator with a reduction of organics being greater than or equal to 95 weight percent., Alternate Monitoring Parameters = Alternate monitoring parameters or requirements have been approved by the Administrator.
PROWWSYS	Treatment Process	N/A	61FFTREAT-2	40 CFR Part 61, Subpart FF	Control Device Type/Operation = Flare.
TK-1	Storage Tanks/Vessels	N/A	R5112-8	30 TAC Chapter 115, Storage of VOCs	No changing attributes.

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
115	EU	R7ICI-1	EXEMPT	30 TAC Chapter 117, Subchapter B	§ 117.303(a)(6)(D) [G]§ 117.310(f)	Units exempted from the provisions of this division, except as specified in §§117.310(f), 117.340(j), 117.345(f)(6) and (10), 117.354(a)(5), include stationary gas turbines and stationary internal combustion engines that are used exclusively in emergency situations, except that operation for testing or maintenance purposes is allowed for up to 52 hours per year, based on a rolling 12-month average.	None	§ 117.340(j) [G]§ 117.345(f)(10) [G]§ 117.345(f)(6)	None
115	EU	63ZZZZ	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603 The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart ZZZZZ	The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart ZZZZZ	The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart ZZZZ

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
802A	EU	R7ICI-1	EXEMPT	30 TAC Chapter 117, Subchapter B	§ 117.303(a)(6)(D) [G]§ 117.310(f)	Units exempted from the provisions of this division, except as specified in §\$117.310(f), 117.340(j), 117.345(f)(6) and (10), 117.354(a)(5), include stationary gas turbines and stationary internal combustion engines that are used exclusively in emergency situations, except that operation for testing or maintenance purposes is allowed for up to 52 hours per year, based on a rolling 12-month average.	None	§ 117.340(j) [G]§ 117.345(f)(10) [G]§ 117.345(f)(6)	None
802A	EU	63ZZZZ	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603 The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart ZZZZ

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
802B	EU	R7ICI-1	EXEMPT	30 TAC Chapter 117, Subchapter B	§ 117.303(a)(6)(D) [G]§ 117.310(f)	Units exempted from the provisions of this division, except as specified in \$\$117.310(f), 117.340(j), 117.345(f)(6) and (10), 117.354(a)(5), include stationary gas turbines and stationary internal combustion engines that are used exclusively in emergency situations, except that operation for testing or maintenance purposes is allowed for up to 52 hours per year, based on a rolling 12-month average.	None	§ 117.340(j) [G]§ 117.345(f)(10) [G]§ 117.345(f)(6)	None
802B	EU	63ZZZZ	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603 The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart ZZZZ

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
802S	EU	R7ICI-1	EXEMPT	30 TAC Chapter 117, Subchapter B	§ 117.303(a)(6)(D) [G]§ 117.310(f)	Units exempted from the provisions of this division, except as specified in §§117.310(f), 117.340(j), 117.345(f)(6) and (10), 117.354(a)(5), include stationary gas turbines and stationary internal combustion engines that are used exclusively in emergency situations, except that operation for testing or maintenance purposes is allowed for up to 52 hours per year, based on a rolling 12-month average.	None	§ 117.340(j) [G]§ 117.345(f)(10) [G]§ 117.345(f)(6)	None
802S	EU	63ZZZZ	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603 The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart ZZZZ

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
805	EU	R7ICI-1	EXEMPT	30 TAC Chapter 117, Subchapter B	§ 117.303(a)(6)(D) [G]§ 117.310(f)	Units exempted from the provisions of this division, except as specified in §§117.310(f), 117.340(j), 117.345(f)(6) and (10), 117.354(a)(5), include stationary gas turbines and stationary internal combustion engines that are used exclusively in emergency situations, except that operation for testing or maintenance purposes is allowed for up to 52 hours per year, based on a rolling 12-month average.	None	§ 117.340(j) [G]§ 117.345(f)(10) [G]§ 117.345(f)(6)	None
805	EU	63ZZZZ	112(B) HAPS	40 CFR Part 63, Subpart ZZZZ	§ 63.6603 The permit holder shall comply with the applicable limitation, standard and/or equipment specification requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable monitoring and testing requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable recordkeeping requirements of 40 CFR Part 63, Subpart ZZZZ	The permit holder shall comply with the applicable reporting requirements of 40 CFR Part 63, Subpart ZZZZ

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
AF-202	EP	60NNN-2	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(a)	Affected facilities shall reduce TOC emissions by 98 weight-percent or to a concentration of 20ppmv, whichever is less stringent. Introduce the stream into the flame zone of a boiler/process heater.	§ 60.663(c) § 60.663(c)(1) § 60.663(d) § 60.664(c)	\$ 60.663(c)(1) \$ 60.663(d) \$ 60.665(b) \$ 60.665(b)(2) \$ 60.665(c) \$ 60.665(c) \$ 60.665(c)(4) \$ 60.665(d) \$ 60.665(e)	\$ 60.665(a) \$ 60.665(b) \$ 60.665(b)(2) \$ 60.665(b)(2)(i) \$ 60.665(c) \$ 60.665(c) \$ 60.665(k) \$ 60.665(l) \$ 60.665(l)(1) \$ 60.665(l)(2) \$ 60.665(l)(3)
AF-202	EP	60NNN-3	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(b) § 60.18	Each affected facility shall combust the emissions in a flare that meets the requirements of § 60.18.	§ 60.663(b) § 60.663(b)(1) § 60.663(b)(2) § 60.664(a) § 60.664(d) [G]§ 60.664(e)	§ 60.663(b)(2) § 60.665(b) § 60.665(b)(3) § 60.665(d) § 60.665(f)	\$ 60.665(a) \$ 60.665(b) \$ 60.665(b)(3) \$ 60.665(k) \$ 60.665(l) \$ 60.665(l)(2) \$ 60.665(l)(4)
AF-203	EP	60NNN-2	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(a)	Affected facilities shall reduce TOC emissions by 98 weight-percent or to a concentration of 20ppmv, whichever is less stringent. Introduce the stream into the flame zone of a boiler/process heater.	\$ 60.663(c) \$ 60.663(c)(1) \$ 60.663(d) \$ 60.664(c)	\$ 60.663(c)(1) \$ 60.663(d) \$ 60.665(b) \$ 60.665(b)(2) \$ 60.665(b)(2)(i) \$ 60.665(c) \$ 60.665(c) \$ 60.665(d) \$ 60.665(e)	\$ 60.665(a) \$ 60.665(b)(2) \$ 60.665(b)(2)(i) \$ 60.665(c) \$ 60.665(c) \$ 60.665(c)(4) \$ 60.665(k) \$ 60.665(l) \$ 60.665(l)(1) \$ 60.665(l)(2) \$ 60.665(l)(3)
AF-203	ЕР	60NNN-3	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(b) § 60.18	Each affected facility shall combust the emissions in a flare that meets the requirements of § 60.18.	§ 60.663(b) § 60.663(b)(1) § 60.663(b)(2) § 60.664(a) § 60.664(d) [G]§ 60.664(e)	§ 60.663(b)(2) § 60.665(b) § 60.665(b)(3) § 60.665(d) § 60.665(f)	§ 60.665(a) § 60.665(b) § 60.665(b)(3) § 60.665(k) § 60.665(l) § 60.665(l)(2) § 60.665(l)(4)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
AS-102	EP	60NNN-2	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(a)	Affected facilities shall reduce TOC emissions by 98 weight-percent or to a concentration of 20ppmv, whichever is less stringent. Introduce the stream into the flame zone of a boiler/process heater.	§ 60.663(c) § 60.663(c)(1) § 60.663(d) § 60.664(c)	\$ 60.663(c)(1) \$ 60.663(d) \$ 60.665(b) \$ 60.665(b)(2) \$ 60.665(b)(2)(i) \$ 60.665(c) \$ 60.665(c) \$ 60.665(d) \$ 60.665(e)	\$ 60.665(a) \$ 60.665(b) \$ 60.665(b)(2) \$ 60.665(b)(2)(i) \$ 60.665(c) \$ 60.665(c) \$ 60.665(k) \$ 60.665(l) \$ 60.665(l)(1) \$ 60.665(l)(2) \$ 60.665(l)(3)
AS-102	ЕР	60NNN-3	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(b) § 60.18	Each affected facility shall combust the emissions in a flare that meets the requirements of § 60.18.		§ 60.663(b)(2) § 60.665(b) § 60.665(b)(3) § 60.665(d) § 60.665(f)	\$ 60.665(a) \$ 60.665(b) \$ 60.665(b)(3) \$ 60.665(k) \$ 60.665(l) \$ 60.665(l)(2) \$ 60.665(l)(4)
AS-105	ЕР	60NNN-2	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(a)	Affected facilities shall reduce TOC emissions by 98 weight-percent or to a concentration of 20ppmv, whichever is less stringent. Introduce the stream into the flame zone of a boiler/process heater.	§ 60.663(c) § 60.663(c)(1) § 60.663(d) § 60.664(c)	\$ 60.663(c)(1) \$ 60.663(d) \$ 60.665(b) \$ 60.665(b)(2) \$ 60.665(b)(2)(i) \$ 60.665(c) \$ 60.665(c) \$ 60.665(d) \$ 60.665(e)	\$ 60.665(a) \$ 60.665(b)(2) \$ 60.665(b)(2)(i) \$ 60.665(c) \$ 60.665(c)(4) \$ 60.665(k) \$ 60.665(l) \$ 60.665(l)(1) \$ 60.665(l)(2) \$ 60.665(l)(3)
AS-105	ЕР	60NNN-3	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(b) § 60.18	Each affected facility shall combust the emissions in a flare that meets the requirements of § 60.18.		§ 60.663(b)(2) § 60.665(b) § 60.665(b)(3) § 60.665(d) § 60.665(f)	§ 60.665(a) § 60.665(b) § 60.665(b)(3) § 60.665(k) § 60.665(l) § 60.665(l)(2) § 60.665(l)(4)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
AS-107	EP	60NNN-2	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(a)	Affected facilities shall reduce TOC emissions by 98 weight-percent or to a concentration of 20ppmv, whichever is less stringent. Introduce the stream into the flame zone of a boiler/process heater.	\$ 60.663(c) \$ 60.663(c)(1) \$ 60.663(d) \$ 60.664(c)	\$ 60.663(c)(1) \$ 60.663(d) \$ 60.665(b) \$ 60.665(b)(2) \$ 60.665(c) \$ 60.665(c) \$ 60.665(c)(4) \$ 60.665(d) \$ 60.665(e)	\$ 60.665(a) \$ 60.665(b) \$ 60.665(b)(2) \$ 60.665(b)(2)(i) \$ 60.665(c) \$ 60.665(c) \$ 60.665(k) \$ 60.665(l) \$ 60.665(l)(1) \$ 60.665(l)(2) \$ 60.665(l)(3)
AS-107	ЕР	60NNN-3	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(b) § 60.18	Each affected facility shall combust the emissions in a flare that meets the requirements of § 60.18.	\$ 60.663(b) \$ 60.663(b)(1) \$ 60.663(b)(2) \$ 60.664(a) \$ 60.664(d) [G]§ 60.664(e)	§ 60.663(b)(2) § 60.665(b) § 60.665(b)(3) § 60.665(d) § 60.665(f)	\$ 60.665(a) \$ 60.665(b) \$ 60.665(b)(3) \$ 60.665(k) \$ 60.665(l) \$ 60.665(l)(2) \$ 60.665(l)(4)
AS-1202	EP	60NNN-1	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(a)	Affected facilities shall reduce TOC emissions by 98 weight-percent or to a concentration of 20ppmv, whichever is less stringent. Introduce the stream into the flame zone of a boiler/process heater.	§ 60.663(c) § 60.663(c)(1) § 60.663(d) § 60.664(c)	§ 60.663(c)(1) § 60.663(d) § 60.665(b) § 60.665(b)(2) § 60.665(b)(2)(i) § 60.665(c) § 60.665(c) § 60.665(d) § 60.665(e)	§ 60.665(a) § 60.665(b)(2) § 60.665(b)(2)(i) § 60.665(c) § 60.665(c)(4) § 60.665(k) § 60.665(l) § 60.665(l)(2) § 60.665(l)(2) § 60.665(l)(3)
AS-1202	ЕР	60NNN-3	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(b) § 60.18	Each affected facility shall combust the emissions in a flare that meets the requirements of § 60.18.	§ 60.663(b) § 60.663(b)(1) § 60.663(b)(2) § 60.664(a) § 60.664(d) [G]§ 60.664(e)	§ 60.663(b)(2) § 60.665(b) § 60.665(b)(3) § 60.665(d) § 60.665(f)	§ 60.665(a) § 60.665(b) § 60.665(b)(3) § 60.665(k) § 60.665(l) § 60.665(l)(2) § 60.665(l)(4)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
AS-1207	EP	60NNN-2	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(a)	Affected facilities shall reduce TOC emissions by 98 weight-percent or to a concentration of 20ppmy, whichever is less stringent. Introduce the stream into the flame zone of a boiler/process heater.	§ 60.663(c) § 60.663(c)(1) § 60.663(d) § 60.664(c)	\$ 60.663(c)(1) \$ 60.663(d) \$ 60.665(b) \$ 60.665(b)(2) \$ 60.665(b)(2)(i) \$ 60.665(c) \$ 60.665(c)(4) \$ 60.665(d) \$ 60.665(e)	\$ 60.665(a) \$ 60.665(b) \$ 60.665(b)(2) \$ 60.665(b)(2)(i) \$ 60.665(c) \$ 60.665(c) \$ 60.665(k) \$ 60.665(l) \$ 60.665(l)(1) \$ 60.665(l)(2) \$ 60.665(l)(3)
AS-1207	EP	60NNN-3	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(b) § 60.18	Each affected facility shall combust the emissions in a flare that meets the requirements of § 60.18.	§ 60.663(b) § 60.663(b)(1) § 60.663(b)(2) § 60.664(a) § 60.664(d) [G]§ 60.664(e)	\$ 60.663(b)(2) \$ 60.665(b) \$ 60.665(b)(3) \$ 60.665(d) \$ 60.665(f)	\$ 60.665(a) \$ 60.665(b) \$ 60.665(b)(3) \$ 60.665(k) \$ 60.665(l) \$ 60.665(l)(2) \$ 60.665(l)(4)
AS-205	ЕР	60NNN-2	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(a)	Affected facilities shall reduce TOC emissions by 98 weight-percent or to a concentration of 20ppmy, whichever is less stringent. Introduce the stream into the flame zone of a boiler/process heater.	§ 60.663(c) § 60.663(c)(1) § 60.663(d) § 60.664(c)	\$ 60.663(c)(1) \$ 60.663(d) \$ 60.665(b) \$ 60.665(b)(2) \$ 60.665(b)(2)(i) \$ 60.665(c) \$ 60.665(c)(4) \$ 60.665(d) \$ 60.665(e)	§ 60.665(a) § 60.665(b) (2) § 60.665(b)(2)(i) § 60.665(c) § 60.665(c)(4) § 60.665(k) § 60.665(l) § 60.665(l)(1) § 60.665(l)(2) § 60.665(l)(3)
AS-205	ЕР	60NNN-3	VOC/TOC	40 CFR Part 60, Subpart NNN	§ 60.662(b) § 60.18	Each affected facility shall combust the emissions in a flare that meets the requirements of § 60.18.	§ 60.663(b) § 60.663(b)(1) § 60.663(b)(2) § 60.664(a) § 60.664(d) [G]§ 60.664(e)	§ 60.663(b)(2) § 60.665(b) § 60.665(b)(3) § 60.665(d) § 60.665(f)	§ 60.665(a) § 60.665(b) § 60.665(b)(3) § 60.665(k) § 60.665(l) § 60.665(l)(2) § 60.665(l)(4)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
AS-206	EP	R5121-4	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.121(a)(2) § 115.122(a)(2) § 115.122(a)(2)(B)	No person may allow a vent gas stream to be emitted from the processes specified in §115.121(a)(2)(A)-(E), unless the vent gas stream is controlled properly in accordance with §115.122(a)(2).	[G]§ 115.125 § 115.126(1) § 115.126(1)(C) § 115.126(2) ** See Periodic Monitoring Summary	§ 115.126 § 115.126(1) § 115.126(1)(C) § 115.126(2)	None
CT-1	EU	R5760-1	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Cooling Towers	§ 115.761(c)(1) § 115.761(c)(3) § 115.764(a)(1) § 115.766(i)	HRVOC emissions at each site located in Harris County that is subject to this division or Division 1 of this subchapter must not exceed 1,200 pounds of HRVOCs per one-hour block period from any flare, vent, pressure relief valve, cooling tower, or any combination.	§ 115.764(a)(1) § 115.764(a)(3) [G]§ 115.764(a)(6) § 115.764(c)	§ 115.766(a)(1) § 115.766(a)(2) § 115.766(a)(3) § 115.766(a)(5) § 115.766(a)(6) § 115.766(c) [G]§ 115.766(g) [G]§ 115.766(h) § 115.766(i)(1)	§ 115.766(i)(2)
CTOTANK	CD	61FFCVS-1	Benzene	40 CFR Part 61, Subpart FF	§ 61.349(a) § 61.349(a)(1)(ii) § 61.349(a)(1)(iii) § 61.349(a)(2)(i)(A) § 61.349(b) § 61.349(e) § 61.349(f) § 61.349(g)	For each closed-vent system and control device used to comply with §861.343-61.348, properly design, install, operate, and maintain the closed-vent system and control device.	§ 61.349(a)(1)(i) § 61.349(e) § 61.349(f) § 61.354(c) § 61.354(c)(2) [G]§ 61.355(h) § 61.355(i)(2) § 61.355(i)(3)(ii) § 61.355(i)(3)(ii) § 61.355(i)(3)(ii)(A) § 61.355(i)(3)(ii)(B) § 61.355(i)(3)(ii)(C) § 61.355(i)(3)(iii) § 61.355(i)(3)(iii) § 61.355(i)(3)(iv) § 61.355(i)(4)	§ 61.354(c) § 61.354(c)(2) § 61.355(i)(1) § 61.355(i)(3)(ii)(A) § 61.356(f) § 61.356(f)(2)(i)(B) [G]§ 61.356(f)(3) § 61.356(f)) § 61.356(j) § 61.356(j)(1) § 61.356(j)(2) § 61.356(j)(3) § 61.356(j)(5)	§ 61.357(d)(7) § 61.357(d)(7)(iv) § 61.357(d)(7)(iv)(B)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
CTOVENT	CD	61FFCVS-1	Benzene	40 CFR Part 61, Subpart FF	§ 61.349(a) § 61.349(a)(1)(ii) § 61.349(a)(1)(iii) § 61.349(a)(1)(iv) § 61.349(a)(2)(i)(A) § 61.349(b) § 61.349(e) § 61.349(f) § 61.349(g)	For each closed-vent system and control device used to comply with §§61.343-61.348, properly design, install, operate, and maintain the closed-vent system and control device.	\$ 61.349(a)(1)(i) \$ 61.349(e) \$ 61.349(f) \$ 61.354(c) \$ 61.355(c) \$ 61.355(i)(1) \$ 61.355(i)(2) \$ 61.355(i)(3)(ii) \$ 61.355(i)(3)(ii) \$ 61.355(i)(3)(ii)(A) \$ 61.355(i)(3)(ii)(B) \$ 61.355(i)(3)(ii)(C) \$ 61.355(i)(3)(iii)(C) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(4)	§ 61.354(c) § 61.354(c)(2) § 61.355(i)(1) § 61.355(i)(3)(ii)(A) § 61.356(f) § 61.356(f)(2)(i)(B) [G]§ 61.356(f)(3) § 61.356(h) § 61.356(j) § 61.356(j)(1) § 61.356(j)(2) § 61.356(j)(3) § 61.356(j)(5)	§ 61.357(d)(7) § 61.357(d)(7)(iv) § 61.357(d)(7)(iv)(B)
FL	EU	R111-1	OPACITY	30 TAC Chapter 111, Visible Emissions	§ 111.111(a)(4)(A)	Visible emissions from a process gas flare shall not be permitted for more than five minutes in any two-hour period, except for emission event emissions as provided in §101.222(b).	§ 111.111(a)(4)(A)(i) § 111.111(a)(4)(A)(ii)	§ 111.111(a)(4)(A)(ii)	None
FL	CD	60A-1	OPACITY	40 CFR Part 60, Subpart A	\$ 60.18(b) \$ 60.18(c)(1) \$ 60.18(c)(2) \$ 60.18(c)(3)(ii) \$ 60.18(c)(4)(i) \$ 60.18(c)(6) \$ 60.18(e)	Flares shall comply with paragraphs (c)-(f) of § 60.18.	§ 60.18(d) § 60.18(f)(1) § 60.18(f)(2) § 60.18(f)(3) § 60.18(f)(4)	None	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FL	CD	63A-1	OPACITY	40 CFR Part 63, Subpart A	\$ 63.11(b)(4) \$ 63.11(b)(1) \$ 63.11(b)(2) \$ 63.11(b)(3) \$ 63.11(b)(5) \$ 63.11(b)(6)(ii) \$ 63.11(b)(7)(i)	Flares shall be designed and operated with no visible emissions, except for periods of a total of 5 minutes or less during any 2 consecutive hrs. Test Method 22 in App. A of part 60 of this chapter shall be used.	§ 63.11(b)(4) § 63.11(b)(5) § 63.11(b)(7)(i)	None	None
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(6)	Components at a petroleum refinery or synthetic organic chemical, polymer, resin, or methyl-tert-butyl ether manufacturing process, that contact a process fluid that contains less than 10% VOC by weight and components at a natural gas/gasoline processing operation that contact a process fluid that contains less than 1.0% VOC by weight are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(5)	Reciprocating compressors and positive displacement pumps used in natural gas/gasoline processing operations are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(10)	Instrumentation systems, as defined in 40 CFR §63.161 (January 17, 1997), that meet 40 CFR §63.169 (June 20, 1996) are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(11)	Sampling connection systems, as defined in 40 CFR §63.161 (January 17, 1997), that meet the requirements of 40 CFR §63.166(a) and (b) (June 20, 1996) are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(13)	Components/systems that contact a process fluid containing VOC having a true vapor pressure equal to or less than 0.002 psia at 68 degrees Fahrenheit are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(2) § 115.352(9)	Each pressure relief valve equipped with a rupture disk must comply with §115.352(9) and §115.356(3)(C).	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.353(a) § 115.353(b) § 115.910	For all affected persons in the Beaumont-Port Arthur, Dallas-Fort Worth, El Paso, and Houston-Galveston areas, as defined in \$115.10, any alternate methods of demonstrating and documenting continuous compliance with the applicable control requirements or exemption criteria in this division may be approved by the executive director in accordance with \$115.910 if emission reductions are demonstrated to be substantially equivalent.	None	None	None
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(3) \$ 115.352(7) \$ 115.357(1)	No process drains shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(10) § 115.352(2) § 115.352(2)(A) § 115.352(3) § 115.352(7)	No process drains shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) § 115.356(5)	None
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.352(7) \$ 115.357(1) \$ 115.357(8) \$ 115.357(9)	No pressure relief valves shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(2) § 115.354(4) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	voc	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.352(9) \$ 115.357(12) \$ 115.357(8) \$ 115.357(9)	No pressure relief valves shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	\$ 115.354(1) \$ 115.354(10) \$ 115.354(2) \$ 115.354(4) \$ 115.354(5) \$ 115.354(6) [G]\$ 115.354(7) \$ 115.354(9) [G]\$ 115.355	\$ 115.352(7) \$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	[G]§ 115.354(7)
FUG-BZ	EU	R5352- ALL	voc	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(4) \$ 115.352(5) \$ 115.352(6) \$ 115.352(7) \$ 115.357(1) \$ 115.357(8) \$ 115.357(9)	No open-ended valves or lines shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(4) \$ 115.352(4) \$ 115.352(5) \$ 115.352(6) \$ 115.352(7) \$ 115.357(12) \$ 115.357(8) \$ 115.357(9)	No open-ended valves or lines shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355	\$ 115.352(7) \$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	[G]§ 115.354(7)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(4) \$ 115.352(4) \$ 115.352(5) \$ 115.352(6) \$ 115.352(7) \$ 115.357(1) \$ 115.357(8) \$ 115.357(9)	No valves shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	\$ 115.354(1) \$ 115.354(2) \$ 115.354(5) \$ 115.354(6) [G]\$ 115.354(7) \$ 115.354(9) [G]\$ 115.355 \$ 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(4) \$ 115.352(5) \$ 115.352(6) \$ 115.352(7) \$ 115.357(12) \$ 115.357(8) \$ 115.357(9)	No valves shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355	\$ 115.352(7) \$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	[G]§ 115.354(7)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(10) § 115.352(2) § 115.352(2)(A) § 115.352(3) § 115.352(5) § 115.352(7) § 115.352(8) § 115.357(1) § 115.357(12) § 115.357(8)	No flanges or other connectors shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(11) § 115.354(3) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.352(8) \$ 115.352(8) \$ 115.357(12) \$ 115.357(8)	No flanges or other connectors shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	\$ 115.354(1) \$ 115.354(10) \$ 115.354(11) \$ 115.354(3) \$ 115.354(5) \$ 115.354(6) \$ 115.354(9) [G]\$ 115.355 \$ 115.357(1)	\$ 115.352(7) \$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	None
FUG-BZ	EU	R5352- ALL	voc	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(7) \$ 115.357(1) \$ 115.357(12) \$ 115.357(8)	No agitators shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	\$ 115.352(7) \$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iii) \$ 115.352(3) \$ 115.352(7) \$ 115.357(1) \$ 115.357(12) \$ 115.357(8)	No agitators shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	\$ 115.352(7) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	None
FUG-BZ	EU	R5352- ALL	voc	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(10) § 115.352(2) § 115.352(2)(A) § 115.352(2)(C) § 115.352(2)(C)(ii) § 115.352(2)(C)(iii) § 115.352(2)(C)(iii) § 115.352(3) § 115.352(7) § 115.357(12) § 115.357(8)	No agitators shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iii) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(3) \$ 115.357(8)	No compressor seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iii) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(4) \$ 115.357(8)	No compressor seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(1) \$ 115.357(8)	No compressor seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	\$ 115.354(1) \$ 115.354(2) \$ 115.354(5) \$ 115.354(6) \$ 115.354(9) [G]\$ 115.355 \$ 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None
FUG-BZ	EU	R5352- ALL	voc	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(12) \$ 115.357(8)	No compressor seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(1) \$ 115.357(8)	No pump seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(12) \$ 115.357(8)	No pump seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(C) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iii) \$ 115.352(3) \$ 115.352(4) \$ 115.352(6) \$ 115.352(6) \$ 115.352(7) \$ 115.352(8) \$ 115.357(8) \$ 115.358(c)(1) [G]\$ 115.358(h)	No component shall be allowed to have a VOC leak, for more than 15 days, after discovery. If the owner or operator elects to use the alternative work practice in §115.358 of this title, any leak detected as defined in §115.358 of this title, including any leak detected using the alternative work practice on a component that is subject to the requirements of this division but not specifically selected for alternative work practice monitoring.	\$ 115.354(1) \$ 115.354(11) \$ 115.354(13)(A) \$ 115.354(13)(B) \$ 115.354(13)(C) \$ 115.354(13)(E) \$ 115.354(13)(E) \$ 115.354(13)(F) \$ 115.354(4) \$ 115.354(4) \$ 115.354(9) [G]\$ 115.355 \$ 115.358(c)(2) \$ 115.358(d) [G]\$ 115.358(e) \$ 115.358(f)	\$ 115.352(7) \$ 115.354(13)(D) \$ 115.354(13)(E) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) [G]\$ 115.356(4) \$ 115.356(5)	[G]§ 115.358(g)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	§ 63.162(e) § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h)	Equipment that is in organic HAP service less than 300 hours per year is excluded from the requirements of \$\$63.163 - 63.174 and \$63.178 if it is identified as required in \$63.181(j).	[G]§ 63.18o(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(i) § 63.181(j)	[G]§ 63.182(a) [G]§ 63.182(b)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.164 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Compressors. §63.164(a)-(i)	[G]§ 63.164 [G]§ 63.180(b) [G]§ 63.180(c) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(f)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.165 § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Pressure relief device in gas/vapor service. §63.165(a)-(d)	[G]§ 63.165 [G]§ 63.180(b) [G]§ 63.180(c) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(f)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.166 § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Sampling connection systems. §63.166(a)-(c)	[G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Pumps in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Valves in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Connectors in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Agitators in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Instrumentation systems. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Pressure relief devices in liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	§ 63.170 § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Surge control vessels and bottom receivers.	[G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.173 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Agitators gas/vapor service and in light liquid service. §63.173(a)-(j).	[G]§ 63.173 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.174 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Connectors in gas/vapor service and in light liquid service. §63.174(a)-(j)	[G]§ 63.174 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.163 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171 [G]§ 63.176	Standards: Pumps in light liquid service. §63.163(a)-(j)	[G]§ 63.163 [G]§ 63.176 [G]§ 63.180(b) [G]§ 63.180(d)	\$ 63.181(a) [G]\$ 63.181(b) \$ 63.181(c) [G]\$ 63.181(d) \$ 63.181(h) [G]\$ 63.181(h)(3) \$ 63.181(h)(4) [G]\$ 63.181(h)(5) \$ 63.181(h)(6) \$ 63.181(h)(7) \$ 63.181(h)(8)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.167 § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171 [G]§ 63.175	Standards: Open-ended valves or lines. §63.167(a)-(e).	[G]§ 63.175 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) § 63.181(h) [G]§ 63.181(h)(1) [G]§ 63.181(h)(2) § 63.181(h)(4) [G]§ 63.181(h)(5) § 63.181(h)(6) § 63.181(h)(7) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-BZ	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.168 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171 [G]§ 63.175	Standards: Valves in gas/vapor service and in light liquid service. §63.168(a)-(j)	[G]§ 63.168 [G]§ 63.175 [G]§ 63.180(b) [G]§ 63.180(d)	\$ 63.181(a) [G]§ 63.181(b) \$ 63.181(c) [G]§ 63.181(d) \$ 63.181(h) [G]§ 63.181(h)(1) [G]§ 63.181(h)(2) \$ 63.181(h)(4) [G]§ 63.181(h)(5) \$ 63.181(h)(6) \$ 63.181(h)(7)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.787(d) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(2) \$ 115.782(c)(1) \$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B)(i) \$ 115.782(c)(1)(B)(ii) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(C)(i) \$ 115.782(c)(1)(C)(i)(II) \$ 115.782(c)(1)(C)(i)(II) \$ 115.782(c)(1)(C)(i)(III) \$ 115.782(c)(1)(C)(i)(III) \$ 115.782(c)(1)(C)(ii)(III) \$ 115.783(3) [G]\$ 115.783(3)(A) [G]\$ 115.787(b) \$ 115.787(b) \$ 115.787(g)	All pumps that are equipped with a shaft sealing system that prevents or detects emissions of VOC from the seal are exempt from the monitoring requirement of §115.781(b) and (c). Submerged pumps or sealless pumps may be used to satisfy the requirements of this subsection.	§ 115.782(d)(2)	[G]§ 115.782(c)(1)(B)(i) [G]§ 115.786(c) § 115.786(d) § 115.786(d)(1) § 115.786(d)(2) § 115.786(d)(2)(A) § 115.786(d)(2)(B) § 115.786(d)(2)(C) § 115.786(e) § 115.786(g)	[G]§ 115.782(c)(1)(B)(i) § 115.783(3)(C) [G]§ 115.786(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.787(d) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(2) \$ 115.782(c)(1) \$ 115.782(c)(1)(A) \$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(C)(i) \$ 115.782(c)(1)(C)(i) \$ 115.782(c)(1)(C)(i)(I) \$ 115.782(c)(1)(C)(i)(II) \$ 115.782(c)(1)(C)(i)(II) \$ 115.782(c)(1)(C)(i)(III) \$ 115.782(c)(1)(C)(i)(III) \$ 115.782(c)(1)(C)(i)(III) \$ 115.783(3) [G]\$ 115.783(3)(A) [G]\$ 115.783(3)(B) \$ 115.787(b) \$ 115.787(g)	All compressors that are equipped with a shaft sealing system that prevents or detects emissions of VOC from the seal are exempt from the monitoring requirement of §115.781(b) and (c). Submerged pumps or sealless pumps may be used to satisfy the requirements of this subsection.	§ 115.782(d)(2)	[G]§ 115.782(c)(1)(B)(i) [G]§ 115.786(c) § 115.786(d) § 115.786(d)(1) § 115.786(d)(2) § 115.786(d)(2)(A) § 115.786(d)(2)(B) § 115.786(d)(2)(C) § 115.786(e) § 115.786(g)	[G]§ 115.782(c)(1)(B)(i) § 115.783(3)(C) [G]§ 115.786(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.787(d) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(2) \$ 115.782(c)(1) \$ 115.782(c)(1)(A) \$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(C)(i) \$ 115.782(c)(1)(C)(i)(I) \$ 115.782(c)(1)(C)(i)(II) \$ 115.782(c)(1)(C)(i)(II) \$ 115.782(c)(1)(C)(i)(III) \$ 115.782(c)(1)(C)(i)(III) \$ 115.782(c)(1)(C)(i)(III) \$ 115.783(3) [G]\$ 115.783(3)(A) [G]\$ 115.783(3)(B) \$ 115.787(b) \$ 115.787(b) \$ 115.787(g)	All agitators that are equipped with a shaft sealing system that prevents or detects emissions of VOC from the seal are exempt from the monitoring requirement of §115.781(b) and (c). Submerged pumps or sealless pumps may be used to satisfy the requirements of this subsection.	§ 115.782(d)(2)	[G]§ 115.782(c)(1)(B)(i) [G]§ 115.786(e) § 115.786(d) § 115.786(d)(1) § 115.786(d)(2) § 115.786(d)(2)(A) § 115.786(d)(2)(B) § 115.786(d)(2)(C) § 115.786(e) § 115.786(g)	[G]§ 115.782(c)(1)(B)(i) § 115.783(3)(C) [G]§ 115.786(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	§ 115.784(a) § 115.780(b) § 115.910	The executive director may approve alternate methods of demonstrating and documenting continuous compliance with the applicable control requirements or exemption criteria in this division (relating to Fugitive Emissions) in accordance with \$115.910 of this title (relating to Availability of Alternate Means of Control) if emission reductions are demonstrated to be substantially equivalent.	§ 115.784(b)	None	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.781(b)(9) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.781(g)(3) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(1) \$ 115.782(c)(1) \$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(ii) [G]\$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.783(4)(A)(iii) \$ 115.783(4)(A)(iii) \$ 115.783(4)(A)(iii) \$ 115.783(4)(A)(iii) \$ 115.783(4)(B) \$ 115.783(4)(B) \$ 115.783(4)(B)(ii)	Process drains within a petroleum refinery; synthetic organic chemical, polymer, resin, or methyl-tert-butyl ether manufacturing process; or natural gas/gasoline processing operation in which a highly-reactive volatile organic compound is a raw material, intermediate, final product, or in a waste stream is subject to the requirements of this division. A leak is defined as a screening concentration greater than 500 ppmv above background as methane for all components.	\$ 115.354(1) \$ 115.354(10) \$ 115.354(5) \$ 115.354(6) \$ 115.781(b) \$ 115.781(b)(10) \$ 115.781(b)(4) \$ 115.781(b)(5) \$ 115.781(b)(5) \$ 115.781(b)(6) \$ 115.781(b)(7) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(B) \$ 115.781(g) \$ 115.781(g)(1) \$ 115.781(g)(2) \$ 115.782(d)(2)	\$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5) \$ 115.781(b)(10) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.781(g)(3) [G]\$ 115.782(c)(1)(B)(i) [G]\$ 115.786(c) \$ 115.786(d)(2) \$ 115.786(d)(2) \$ 115.786(d)(2)(A) \$ 115.786(d)(2)(B) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C)	[G]§ 115.782(c)(1)(B)(i) [G]§ 115.786(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.781(b)(9) \$ 115.780(b) [G]\$ 115.780(a) \$ 115.781(g)(3) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(1) \$ 115.782(c)(1) \$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(iii) [G]\$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.787(e) \$ 115.787(e) \$ 115.787(f) \$ 115.787(g) \$ 115.788(a) \$ 115.788(a)(1) \$ 115.788(a)(2) \$ 115.788(a)(2) \$ 115.788(a)(2)(C) \$ 115.788(a)(2)(C) \$ 115.788(a)(2)(C) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(3)(A) \$ 115.788(a)(3)(A) \$ 115.788(a)(3)(B) [G]\$ 115.788(g)	Pressure relief valves (in gaseous service) within a petroleum refinery; synthetic organic chemical, polymer, resin, or methyl-tert-butyl ether manufacturing process; or natural gas/gasoline processing operation in which a highly-reactive volatile organic compound is a raw material, intermediate, final product, or in a waste stream is subject to the requirements of this division. A leak is defined as a screening concentration greater than 500 ppmv above background as methane for all components.	\$ 115.354(1) \$ 115.354(10) \$ 115.354(2) \$ 115.354(4) \$ 115.354(5) \$ 115.354(6) [G]\$ 115.354(7) \$ 115.354(9) \$ 115.781(b) \$ 115.781(b)(10) \$ 115.781(b)(7) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(B) \$	\$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5) \$ 115.781(b)(10) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.781(g)(3) [G]\$ 115.782(c)(1)(B)(i) [G]\$ 115.786(c) \$ 115.786(d) \$ 115.786(d)(2) \$ 115.786(d)(2) \$ 115.786(d)(2) \$ 115.786(d)(2)(A) \$ 115.786(d)(2)(B) \$ 115.786(d)(2)(C) \$ 115.786(e) \$ 115.786(g) [G]\$ 115.788(g)	[G]§ 115.782(e)(1)(B)(i) [G]§ 115.786(e) § 115.788(c) [G]§ 115.788(d) § 115.788(e) [G]§ 115.788(g)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.781(b)(9) \$ 115.780(b) [G]\$ 115.781(a) [G]\$ 115.781(d) \$ 115.781(g)(3) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(2) \$ 115.782(c)(2)(A) \$ 115.782(c)(2)(A)(i) \$ 115.782(c)(2)(A)(ii) \$ 115.782(c)(2)(A)(ii) \$ 115.782(c)(2)(A)(ii) \$ 115.782(c)(2)(A)(ii) \$ 115.782(c)(2)(A)(ii) \$ 115.782(c)(2)(B) \$ 115.783(1) \$ 115.783(1)(A) \$ 115.783(1)(B) \$ 115.783(1)(B) \$ 115.783(1)(B) \$ 115.787(f) \$ 115.787(f) \$ 115.787(f) \$ 115.787(g) \$ 115.787(g) \$ 115.788(a) \$ 115.788(a)(2) \$ 115.788(a)(2) \$ 115.788(a)(2)(C) \$ 115.788(a)(2)(C) \$ 115.788(a)(2)(C) \$ 115.788(a)(2)(C) \$ 115.788(a)(2)(C)(ii) \$ 115.788(a)(2)(D) \$ 115.788(a)(3)(A) \$ 115.788(a)(3)(B) [G]\$ 115.788(a)(B)	Bypass line valves within a petroleum refinery; synthetic organic chemical, polymer, resin, or methyl-tert-butyl ether manufacturing process; or natural gas/gasoline processing operation in which a highly-reactive volatile organic compound is a raw material, intermediate, final product, or in a waste stream is subject to the requirements of this division. A leak is defined as a screening concentration greater than 500 ppmv above background as methane for all components.	\$ 115.781(b) \$ 115.781(b)(10) \$ 115.781(b)(7) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(B) [G]\$ 115.781(d) \$ 115.781(g) \$ 115.781(g)(1) \$ 115.781(g)(2) \$ 115.782(d)(2) \$ 115.786(a)(1)	\$ 115.781(b)(10) \$ 115.781(g) \$ 115.781(g)(1) \$ 115.781(g)(2) \$ 115.781(g)(3) \$ 115.782(c)(2)(A)(ii) \$ 115.786(a)(2) \$ 115.786(a)(2)(A) \$ 115.786(a)(2)(A) \$ 115.786(a)(2)(B) \$ 115.786(b)(2) \$ 115.786(b)(2)(A) \$ 115.786(b)(2)(C) [G]\$ 115.786(b)(2)(C) [G]\$ 115.786(b)(3) [G]\$ 115.786(d) \$ 115.786(d) \$ 115.786(d)(2) \$ 115.786(d)(2) \$ 115.786(g) [G]\$ 115.786(g) [G]\$ 115.788(g)	§ 115.782(c)(2)(A)(ii) [G]§ 115.786(c) § 115.788(c) [G]§ 115.788(d) § 115.788(e) [G]§ 115.788(g)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.781(b)(9) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.781(g)(3) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(2) \$ 115.782(c)(2) \$ 115.782(c)(2)(A) \$ 115.782(c)(2)(A)(ii) \$ 115.782(c)(2)(A)(ii) \$ 115.782(c)(2)(A)(iii) \$ 115.782(c)(2)(B) \$ 115.782(c)(2)(B) \$ 115.787(f) \$ 115.787(f) \$ 115.787(f) \$ 115.787(g) \$ 115.788(a) \$ 115.788(a)(1) \$ 115.788(a)(2) \$ 115.788(a)(2)(C) \$ 115.788(a)(2)(C) \$ 115.788(a)(2)(C)(ii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(3)(A) \$ 115.788(a)(3)(A) \$ 115.788(a)(3)(B) [G]\$ 115.788(g)	synthetic organic chemical, polymer, resin, or methyl-tert- butyl ether manufacturing process; or natural gas/gasoline processing operation which a highly-reactive	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) § 115.781(b) § 115.781(b)(4) § 115.781(b)(7) § 115.781(b)(7)(A) § 115.781(b)(7)(B) § 115.781(g) § 115.781(g)(2) § 115.782(d)(2)	\$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.781(b)(10) \$ 115.781(g) \$ 115.781(g)(1) \$ 115.781(g)(2) \$ 115.781(g)(3) \$ 115.786(c) \$ 115.786(d) \$ 115.786(d) \$ 115.786(d)(2)(C) \$ 115.786(g) [G]\$ 115.786(g) [G]\$ 115.786(g) [G]\$ 115.788(g)	§ 115.782(c)(2)(A)(ii) [G]§ 115.786(c) § 115.788(c) [G]§ 115.788(d) § 115.788(e) [G]§ 115.788(g)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.781(b)(9) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.781(g)(3) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(2) \$ 115.782(c)(1) \$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii)	which a highly-reactive volatile organic compound is a raw material, intermediate, final product, or in a waste stream is subject to the requirements of this division. A leak is defined as a screening concentration greater than 500 ppmv above	\$ 115.354(1) \$ 115.354(10) \$ 115.354(11) \$ 115.354(3) \$ 115.354(5) \$ 115.354(6) \$ 115.354(6) \$ 115.354(9) \$ 115.781(b)(10) \$ 115.781(b)(3) \$ 115.781(b)(7) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(B) \$ 115.781(f)(1) \$ 115.781(f)(2) \$ 115.781(f)(2) \$ 115.781(f)(3) \$ 115.781(f)(4) \$ 115.781(f)(5) \$ 115.781(f)(6) \$ 115.781(f)(6) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.782(d)(2) \$ 115.782(d)(2) \$ 115.789(1)(B)	\$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(3)(C) \$ 115.781(b)(10) \$ 115.781(g) \$ 115.781(g)(1) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.781(g)(3) [G]\$ 115.782(c)(1)(B)(i) [G]\$ 115.786(d) \$ 115.786(d)(2) \$ 115.786(d)(2) \$ 115.786(d)(2)(A) \$ 115.786(d)(2)(B) \$ 115.786(d)(2)(C) \$ 115.786(e) \$ 115.786(e) \$ 115.786(g)	[G]§ 115.782(c)(1)(B)(i) [G]§ 115.786(c) § 115.789(1)(B)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.781(b)(9) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.781(g)(3) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(1) \$ 115.782(c)(1) \$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(ii) [G]\$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(C)(ii) \$ 115.782(c)(1)(C)(ii) \$ 115.782(c)(1)(C)(ii)(I) \$ 115.782(c)(1)(C)(ii)(I) \$ 115.782(c)(1)(C)(ii)(II) \$ 115.782(c)(1)(C)(ii)(II) \$ 115.782(c)(1)(C)(ii)(II) \$ 115.782(c)(1)(C)(ii)(II) \$ 115.782(c)(1)(C)(ii)(II) \$ 115.783(3) [G]\$ 115.783(3)(A) [G]\$ 115.783(3)(B) \$ 115.787(b)	Compressor seals within a petroleum refinery; synthetic organic chemical, polymer, resin, or methyl-tert-butyl ether manufacturing process; or natural gas/gasoline processing operation in which a highly-reactive volatile organic compound is a raw material, intermediate, final product, or in a waste stream is subject to the requirements of this division. A leak is defined as a screening concentration greater than 500 ppmv above background as methane for all components.	\$ 115.354(1) \$ 115.354(10) \$ 115.354(2) \$ 115.354(5) \$ 115.354(6) \$ 115.354(6) \$ 115.781(b) \$ 115.781(b)(10) \$ 115.781(b)(7) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(B) \$ 115.781(c)(1) \$ 115.781(c)(2) \$ 115.781(g) \$ 115.781(g)(1) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.782(d)(2)	\$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5) \$ 115.781(b)(10) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.781(g)(3) [G]\$ 115.782(c)(1)(B)(i) [G]\$ 115.786(c) \$ 115.786(d) \$ 115.786(d)(2) \$ 115.786(d)(2)(A) \$ 115.786(d)(2)(B) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C)	[G]§ 115.782(c)(1)(B)(i) § 115.783(3)(C) [G]§ 115.786(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.781(b)(9) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.781(g)(3) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(2) \$ 115.782(c)(1) \$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(ii) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(C)(ii) \$ 115.782(c)(1)(C)(ii) \$ 115.782(c)(1)(C)(ii)(I) \$ 115.782(c)(1)(C)(ii)(I) \$ 115.782(c)(1)(C)(ii)(II) \$ 115.782(c)(1)(C)(ii)(II) \$ 115.782(c)(1)(C)(ii)(II) \$ 115.782(c)(1)(C)(ii)(III) \$ 115.782(c)(1)(C)(ii)(III) \$ 115.783(3) [G]\$ 115.783(3)(A) [G]\$ 115.783(3)(B) \$ 115.787(b) \$ 115.787(b)(1)	Pump seals within a petroleum refinery; synthetic organic chemical, polymer, resin, or methyl-tert-butyl ether manufacturing process; or natural gas/gasoline processing operation in which a highly-reactive volatile organic compound is a raw material, intermediate, final product, or in a waste stream is subject to the requirements of this division. A leak is defined as a screening concentration greater than 500 ppmv above background as methane for all components.	\$ 115.354(1) \$ 115.354(10) \$ 115.354(2) \$ 115.354(5) \$ 115.354(6) \$ 115.354(6) \$ 115.781(b) \$ 115.781(b)(10) \$ 115.781(b)(7) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(B) \$ 115.781(c)(1) \$ 115.781(c)(2) \$ 115.781(g) \$ 115.781(g)(1) \$ 115.781(g)(2) \$ 115.782(d)(2)	\$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(3)(C) \$ 115.781(b)(10) \$ 115.781(g) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.782(c)(1)(B)(i) [G]\$ 115.786(c) \$ 115.786(d) \$ 115.786(d)(2) \$ 115.786(d)(2) \$ 115.786(d)(2)(A) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C)	[G]§ 115.782(c)(1)(B)(i) § 115.783(3)(C) [G]§ 115.786(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.781(b)(9) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.781(g)(3) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(2) \$ 115.782(c)(1) \$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(ii) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(C)(i) \$ 115.782(c)(1)(C)(i) \$ 115.782(c)(1)(C)(i) \$ 115.782(c)(1)(C)(i)(I) \$ 115.782(c)(1)(C)(i)(II) \$ 115.782(c)(1)(C)(i)(II) \$ 115.782(c)(1)(C)(i)(III) \$ 115.782(c)(1)(C)(i)(III) \$ 115.782(c)(1)(C)(i)(III) \$ 115.783(3) [G]\$ 115.783(3)(A) [G]\$ 115.783(3)(B) \$ 115.787(b)	Agitators within a petroleum refinery; synthetic organic chemical, polymer, resin, or methyl-tert-butyl ether manufacturing process; or natural gas/gasoline processing operation in which a highly-reactive volatile organic compound is a raw material, intermediate, final product, or in a waste stream is subject to the requirements of this division. A leak is defined as a screening concentration greater than 500 ppmv above background as methane for all components.	\$ 115.354(1) \$ 115.354(10) \$ 115.354(5) \$ 115.354(6) \$ 115.354(9) \$ 115.781(b) \$ 115.781(b)(10) \$ 115.781(b)(3) \$ 115.781(b)(7) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(B) \$ 115.781(c)(1) \$ 115.781(c)(2) \$ 115.781(g) \$ 115.781(g)(1) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.782(d)(2)	\$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(3)(C) \$ 115.781(b)(10) \$ 115.781(g) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.781(g)(3) [G]\$ 115.782(c)(1)(B)(i) [G]\$ 115.786(c) \$ 115.786(d) \$ 115.786(d)(2) \$ 115.786(d)(2) \$ 115.786(d)(2)(A) \$ 115.786(d)(2)(B) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C)	[G]§ 115.782(c)(1)(B)(i) § 115.783(3)(C) [G]§ 115.786(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.781(b)(9) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.781(g)(3) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(c)(1) \$ 115.782(c)(1)(A) \$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii) \$ 115.782(c)(1)(B)(iii)	Heat exchanger heads, sight glasses, meters, gauges, sampling connections, bolted manways, hatches, sump covers, junction box vents, and covers and seals on VOC water separators within the process unit or processes listed in §115.780(a) in which a HRVOC is a raw material, intermediate, final product, or in a waste stream is subject to the requirements of this division. A leak is defined as a screening concentration greater than 500 ppmv above background as methane for all components.	\$ 115.781(b) \$ 115.781(b)(10) \$ 115.781(b)(3) \$ 115.781(b)(4) \$ 115.781(b)(7) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(B) \$ 115.781(f)(1) \$ 115.781(f)(1) \$ 115.781(f)(2) \$ 115.781(f)(2) \$ 115.781(f)(3) \$ 115.781(f)(4) \$ 115.781(f)(5) \$ 115.781(f)(6) \$ 115.781(g) \$ 115.781(g) \$ 115.781(g)(2) \$ 115.782(d)(2) \$ 115.789(1)(B)	\$ 115.781(b)(10) \$ 115.781(g) \$ 115.781(g)(1) \$ 115.781(g)(2) \$ 115.781(g)(3) [G]\$ 115.782(c)(1)(B)(i) [G]\$ 115.786(c) \$ 115.786(d)(1) \$ 115.786(d)(2) \$ 115.786(d)(2)(A) \$ 115.786(d)(2)(B) \$ 115.786(d)(2)(C) \$ 115.786(d)(2)(C) \$ 115.786(e) \$ 115.786(g)	[G]§ 115.782(c)(1)(B)(i) [G]§ 115.786(c) § 115.789(1)(B)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.781(b)(9) \$ 115.358(c)(1) [G]\$ 115.358(h) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.782(a) \$ 115.782(b)(2) \$ 115.782(c)(1) \$ 115.782(c)(1)(A) \$ 115.782(c)(1)(B) [G]\$ 115.782(c)(1)(B)(ii) \$ 115.782(c)(1)(B)(iii) § 115.782(c)(1)(B)(iii) § 115.782(c)(1)(B)(iii) § 115.782(c)(1)(B)(iii)	Components within the process unit or processes listed in §115.780(a) is subject to the requirements of this division. If the owner of operator elects to use the alternative work practice in §115.358 of this title, a leak is defined as specified in §115.358 of this title, including any leak detected using the alternative work practice on a component that is subject to the requirements of this division but not specifically selected for alternative work practice monitoring.		\$ 115.354(13)(D) \$ 115.354(13)(E) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) [G]\$ 115.356(4) \$ 115.781(g) \$ 115.781(g) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.781(g)(3) [G]\$ 115.782(c)(1)(B)(i) [G]\$ 115.786(d) \$ 115.786(d)(2) \$ 115.786(d)(2) \$ 115.786(d)(2)(A) \$ 115.786(d)(2)(C) \$ 115.786(e) [G]\$ 115.786(f) \$ 115.786(f) \$ 115.786(f)	[G]§ 115.358(g) [G]§ 115.782(c)(1)(B)(i) [G]§ 115.786(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG- HRVOC	EU	R5780- ALL	HIGHLY REACTIVE VOC	30 TAC Chapter 115, HRVOC Fugitive Emissions	\$ 115.781(b)(9) \$ 115.780(b) [G]\$ 115.781(a) \$ 115.781(g)(3) \$ 115.782(a) \$ 115.782(b)(1) \$ 115.782(b)(2) \$ 115.782(c)(2) \$ 115.782(c)(2)(A)(i) \$ 115.782(c)(2)(A)(ii) \$ 115.782(c)(2)(A)(ii) \$ 115.782(c)(2)(A)(ii) \$ 115.782(c)(2)(B) \$ 115.782(c)(2)(B) \$ 115.787(f) \$ 115.787(f)(2) \$ 115.787(f)(3) \$ 115.787(f)(4) \$ 115.787(g) \$ 115.787(g) \$ 115.788(a) \$ 115.788(a)(2) \$ 115.788(a)(2) \$ 115.788(a)(2)(C)(ii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iii) \$ 115.788(a)(2)(C)(iiii) \$ 115.788(a)(2)(C)(iiii) \$ 115.788(a)(3)(A) \$ 115.788(a)(3)(B) [G]\$ 115.788(a)(3)(B)	lines within a petroleum refinery; synthetic organic chemical, polymer, resin, or methyl-tertbutyl ether manufacturing process; or natural gas/gasoline processing operation in which a highly-reactive volatile organic compound is a raw material, intermediate, final product, or in a waste stream is subject to the requirements of this division. A leak is defined as a screening concentration greater than 500 ppmv above background as methane for all components.	\$ 115.354(1) \$ 115.354(2) \$ 115.354(5) \$ 115.354(6) [G]\$ 115.354(7) \$ 115.354(9) \$ 115.781(b) \$ 115.781(b)(3) \$ 115.781(b)(7) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(A) \$ 115.781(b)(7)(B) \$ 115.781(b)(7)(B) \$ 115.781(f)(1) \$ 115.781(f)(2) \$ 115.781(f)(3) \$ 115.781(f)(3) \$ 115.781(f)(4) \$ 115.781(f)(5) \$ 115.781(f)(6) \$ 115.781(g) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.782(d)(2) \$ 115.782(d)(2) \$ 115.789(1)(B)	\$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5) \$ 115.781(b)(10) \$ 115.781(g) \$ 115.781(g)(2) \$ 115.781(g)(2) \$ 115.781(g)(3) \$ 115.782(c)(2)(A)(ii) [G]\$ 115.786(c) \$ 115.786(d) \$ 115.786(d)(2) \$ 115.786(e) \$ 115.786(g) [G]\$ 115.786(g) [G]\$ 115.788(g)	§ 115.782(c)(2)(A)(ii) [G]§ 115.788(c) § 115.788(d) § 115.788(e) [G]§ 115.788(g) § 115.788(g) § 115.789(1)(B)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(6)	Components at a petroleum refinery or synthetic organic chemical, polymer, resin, or methyl-tert-butyl ether manufacturing process, that contact a process fluid that contains less than 10% VOC by weight and components at a natural gas/gasoline processing operation that contact a process fluid that contains less than 1.0% VOC by weight are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
FUG-VOC	EU	R5352- ALL	voc	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(5)	Reciprocating compressors and positive displacement pumps used in natural gas/gasoline processing operations are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(10)	Instrumentation systems, as defined in 40 CFR §63.161 (January 17, 1997), that meet 40 CFR §63.169 (June 20, 1996) are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(11)	Sampling connection systems, as defined in 40 CFR §63.161 (January 17, 1997), that meet the requirements of 40 CFR §63.166(a) and (b) (June 20, 1996) are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(13)	Components/systems that contact a process fluid containing VOC having a true vapor pressure equal to or less than 0.002 psia at 68 degrees Fahrenheit are exempt from the requirements of this division except §115.356(3)(C) of this title.	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.357(2) § 115.352(9)	Each pressure relief valve equipped with a rupture disk must comply with §115.352(9) and §115.356(3)(C).	None	§ 115.356 § 115.356(3) [G]§ 115.356(3)(C)	None
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.353(a) § 115.353(b) § 115.910	For all affected persons in the Beaumont-Port Arthur, Dallas-Fort Worth, El Paso, and Houston-Galveston areas, as defined in §115.10, any alternate methods of demonstrating and documenting continuous compliance with the applicable control requirements or exemption criteria in this division may be approved by the executive director in accordance with §115.910 if emission reductions are demonstrated to be substantially equivalent.	None	None	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(3) \$ 115.352(7) \$ 115.357(1)	No process drains shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(10) § 115.352(2) § 115.352(2)(A) § 115.352(3) § 115.352(7)	No process drains shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(3) \$ 115.352(7) \$ 115.352(7) \$ 115.352(9) \$ 115.357(1) \$ 115.357(8) \$ 115.357(9)	No pressure relief valves shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	\$ 115.354(1) \$ 115.354(2) \$ 115.354(4) \$ 115.354(5) \$ 115.354(6) [G]\$ 115.354(7) \$ 115.354(9) [G]\$ 115.355 \$ 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.352(7) \$ 115.352(9) \$ 115.357(12) \$ 115.357(8) \$ 115.357(9)	No pressure relief valves shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	\$ 115.354(1) \$ 115.354(10) \$ 115.354(2) \$ 115.354(4) \$ 115.354(5) \$ 115.354(6) [G]\$ 115.354(7) \$ 115.354(9) [G]\$ 115.355	\$ 115.352(7) \$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	[G]§ 115.354(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(4) \$ 115.352(5) \$ 115.352(6) \$ 115.352(7) \$ 115.357(1) \$ 115.357(8) \$ 115.357(9)	No open-ended valves or lines shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	\$ 115.354(1) \$ 115.354(2) \$ 115.354(5) \$ 115.354(6) [G]\$ 115.354(7) \$ 115.354(9) [G]\$ 115.355 \$ 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(4) \$ 115.352(5) \$ 115.352(6) \$ 115.352(7) \$ 115.357(12) \$ 115.357(8) \$ 115.357(9)	No open-ended valves or lines shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	voc	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(4) \$ 115.352(5) \$ 115.352(6) \$ 115.352(7) \$ 115.357(1) \$ 115.357(8) \$ 115.357(9)	No valves shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	\$ 115.354(1) \$ 115.354(2) \$ 115.354(5) \$ 115.354(6) [G]\$ 115.354(7) \$ 115.354(9) [G]\$ 115.355 \$ 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)
FUG-VOC	EU	R5352- ALL	voc	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(3) \$ 115.352(4) \$ 115.352(5) \$ 115.352(6) \$ 115.352(7) \$ 115.357(12) \$ 115.357(8) \$ 115.357(9)	No valves shall be allowed to have a VOC leak, for more than 15 days after discovery, which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) [G]§ 115.354(7) § 115.354(9) [G]§ 115.355	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	[G]§ 115.354(7)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.352(8) \$ 115.357(1) \$ 115.357(12) \$ 115.357(18)	No flanges or other connectors shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(11) § 115.354(3) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	\$ 115.352(7) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	None
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	§ 115.352(1)(A) § 115.352(1) § 115.352(10) § 115.352(2) § 115.352(2)(A) § 115.352(3) § 115.352(5) § 115.352(7) § 115.352(8) § 115.357(12) § 115.357(8)	No flanges or other connectors shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(11) § 115.354(3) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.354(10) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(7) \$ 115.357(1) \$ 115.357(12) \$ 115.357(8)	No agitators shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	\$ 115.352(7) \$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	None
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(7) \$ 115.357(1) \$ 115.357(12) \$ 115.357(8)	No agitators shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) § 115.356(3)(A) § 115.356(3)(B) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(A) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iii) \$ 115.352(3) \$ 115.352(7) \$ 115.357(12) \$ 115.357(8)	No agitators shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 500 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	\$ 115.354(1) \$ 115.354(10) \$ 115.354(5) \$ 115.354(6) \$ 115.354(9) [G]\$ 115.355 \$ 115.357(1)	\$ 115.352(7) \$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	None
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iii) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(3) \$ 115.357(8)	No compressor seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(4) \$ 115.357(8)	No compressor seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	[G]§ 115.355	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(1) \$ 115.357(8)	No compressor seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(12) \$ 115.357(8)	No compressor seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(10) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355	\$ 115.352(7) \$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	None
FUG-VOC	EU	R5352- ALL	VOC	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(1) \$ 115.357(8)	No pump seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	§ 115.354(1) § 115.354(2) § 115.354(5) § 115.354(6) § 115.354(9) [G]§ 115.355 § 115.357(1)	§ 115.352(7) § 115.356 [G]§ 115.356(1) [G]§ 115.356(2) § 115.356(3) [G]§ 115.356(3)(C) § 115.356(5)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	R5352- ALL	voc	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(B) \$ 115.352(1) \$ 115.352(10) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iiii) \$ 115.352(3) \$ 115.352(5) \$ 115.352(7) \$ 115.357(12) \$ 115.357(8)	No pump seals shall be allowed to have a VOC leak, for more than 15 days after discovery which exceeds a screening concentration greater than 10,000 parts per million by volume above background as methane, or the dropping or exuding of process fluid based on sight, smell, or sound.	\$ 115.354(1) \$ 115.354(10) \$ 115.354(2) \$ 115.354(5) \$ 115.354(6) \$ 115.354(9) [G]\$ 115.355	\$ 115.352(7) \$ 115.354(10) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) \$ 115.356(5)	None
FUG-VOC	EU	R5352- ALL	voc	30 TAC Chapter 115, Pet. Refinery & Petrochemicals	\$ 115.352(1)(C) \$ 115.352(1) \$ 115.352(1) \$ 115.352(2) \$ 115.352(2)(A) \$ 115.352(2)(B) \$ 115.352(2)(C) \$ 115.352(2)(C)(ii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iii) \$ 115.352(2)(C)(iii) \$ 115.352(3) \$ 115.352(4) \$ 115.352(5) \$ 115.352(6) \$ 115.352(6) \$ 115.352(7) \$ 115.352(8) \$ 115.357(8) \$ 115.358(c)(1) [G]§ 115.358(h)	No component shall be allowed to have a VOC leak, for more than 15 days, after discovery. If the owner or operator elects to use the alternative work practice in §115.358 of this title, any leak detected as defined in §115.358 of this title, including any leak detected using the alternative work practice on a component that is subject to the requirements of this division but not specifically selected for alternative work practice monitoring.	\$ 115.354(1) \$ 115.354(13)(A) \$ 115.354(13)(B) \$ 115.354(13)(C) \$ 115.354(13)(D) \$ 115.354(13)(E) \$ 115.354(13)(F) \$ 115.354(13)(F) \$ 115.354(4) \$ 115.354(5) \$ 115.354(9) [G]\$ 115.355 \$ 115.358(c)(2) \$ 115.358(d) [G]\$ 115.358(e) \$ 115.358(f)	\$ 115.352(7) \$ 115.354(13)(D) \$ 115.354(13)(E) \$ 115.356 [G]\$ 115.356(1) [G]\$ 115.356(2) \$ 115.356(3) \$ 115.356(3)(A) \$ 115.356(3)(B) [G]\$ 115.356(3)(C) [G]\$ 115.356(4) \$ 115.356(5)	[G]§ 115.358(g)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	§ 63.162(e) § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h)	Equipment that is in organic HAP service less than 300 hours per year is excluded from the requirements of \$\$63.163 - 63.174 and \$63.178 if it is identified as required in \$63.181(j).	[G]§ 63.18o(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(i) § 63.181(j)	[G]§ 63.182(a) [G]§ 63.182(b)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.164 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Compressors. §63.164(a)-(i)	[G]§ 63.164 [G]§ 63.180(b) [G]§ 63.180(c) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(f)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.165 § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Pressure relief device in gas/vapor service. §63.165(a)-(d)	[G]§ 63.165 [G]§ 63.180(b) [G]§ 63.180(c) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(f)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.166 § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Sampling connection systems. §63.166(a)-(c)	[G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Pumps in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Valves in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Connectors in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Agitators in heavy liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Instrumentation systems. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.169 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Pressure relief devices in liquid service. §63.169(a)-(d)	[G]§ 63.169 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	§ 63.170 § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Surge control vessels and bottom receivers.	[G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.173 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Agitators gas/vapor service and in light liquid service. §63.173(a)-(j).	[G]§ 63.173 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.174 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171	Standards: Connectors in gas/vapor service and in light liquid service. §63.174(a)-(j)	[G]§ 63.174 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.163 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171 [G]§ 63.176	Standards: Pumps in light liquid service. §63.163(a)-(j)	[G]§ 63.163 [G]§ 63.176 [G]§ 63.180(b) [G]§ 63.180(d)	\$ 63.181(a) [G]\$ 63.181(b) \$ 63.181(c) [G]\$ 63.181(d) \$ 63.181(h) [G]\$ 63.181(h)(3) \$ 63.181(h)(4) [G]\$ 63.181(h)(5) \$ 63.181(h)(6) \$ 63.181(h)(7) \$ 63.181(h)(8)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.167 § 63.162(a) § 63.162(c) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171 [G]§ 63.175	Standards: Open-ended valves or lines. §63.167(a)-(e).	[G]§ 63.175 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) § 63.181(h) [G]§ 63.181(h)(1) [G]§ 63.181(h)(2) § 63.181(h)(4) [G]§ 63.181(h)(5) § 63.181(h)(6) § 63.181(h)(7) [G]§ 63.181(i)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
FUG-VOC	EU	63H-ALL	112(B) HAPS	40 CFR Part 63, Subpart H	[G]§ 63.168 § 63.162(a) § 63.162(c) [G]§ 63.162(f) [G]§ 63.162(g) § 63.162(h) [G]§ 63.171 [G]§ 63.175	Standards: Valves in gas/vapor service and in light liquid service. §63.168(a)-(j)	[G]§ 63.168 [G]§ 63.175 [G]§ 63.180(b) [G]§ 63.180(d)	§ 63.181(a) [G]§ 63.181(b) § 63.181(c) [G]§ 63.181(d) § 63.181(h) [G]§ 63.181(h)(1) [G]§ 63.181(h)(2) § 63.181(h)(4) [G]§ 63.181(h)(5) § 63.181(h)(6) § 63.181(h)(7)	[G]§ 63.182(a) [G]§ 63.182(b) § 63.182(c) [G]§ 63.182(c)(1) § 63.182(c)(4) [G]§ 63.182(d)
GY-308	EP	R5121-2	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.121(a)(1) § 115.122(a)(1) § 115.122(a)(1)(C)	No person may allow a vent gas stream containing VOC to be emitted from any process vent, unless the vent gas stream is burned properly in accordance with §115.122(a)(1) of this title.	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(ii) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(ii) § 115.126(2)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
GY-308	EP	R5121-2	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.121(a)(1) § 115.122(a)(1) § 115.122(a)(1)(C)	No person may allow a vent gas stream containing VOC to be emitted from any process vent, unless the vent gas stream is burned properly in accordance with §115.122(a)(1) of this title.	§ 115.125(1) [G]§ 115.125(2) § 115.126 § 115.126(1)(A)(ii) § 115.126(2)	§ 115.126 § 115.126(1)(A)(ii) § 115.126(2)	None
GY-308	EP	R5121-3	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None
GY-321	EP	R5121-3	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
GY-321	ЕР	R5121-3	voc	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4)	A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).		§ 115.126 § 115.126(4)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HB-1301P	EU	R7BSG-3	NOx	30 TAC Chapter 117, Subchapter B	\$ 117.310(d)(3) \$ 117.310(a) \$ 117.310(b) [G]\$ 117.310(e)(1) \$ 117.310(e)(2) [G]\$ 117.310(e)(3) \$ 117.310(e)(4) \$ 117.340(f)(1) \$ 117.340(f)(1) \$ 117.340(f)(1) \$ 117.340(f)(1)	An owner or operator may not use the alternative methods specified in §§ 117.315, 117.323 and 117.9800 to comply with the NO _x emission specifications but shall use the mass emissions cap and trade program in Chapter 101, Subchapter H, Division 3, except that electric generating facilities must also comply with the daily and 30-day system cap emission limitations of § 117.320. An owner or operator may use the alternative methods specified in § 117.9800 to comply with § 117.320.	§ 117.335(f) § 117.335(f)(2) § 117.335(g)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) [G]§ 117.345(f)(2) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(d) \$ 117.345(d) \$ 117.345(d)(3) \$ 117.8010 [G]\$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HB-1301P	EU	R7BSG-3	со	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(1) § 117.310(c)(1)(A) § 117.310(c)(3) § 117.340(f)(1) § 117.8120	CO emissions must not exceed 400 ppmv at 3.0% O 2, dry basis.	[G]§ 117.335(a)(1) § 117.335(b) § 117.335(b) § 117.335(c) § 117.335(d) § 117.335(f) § 117.335(f) § 117.335(f) § 117.335(g) § 117.340(a) § 117.340(b)(3) § 117.340(b)(3) § 117.340(b)(3) § 117.340(b)(1) § 117.8100(a) § 117.8100(a)(1)(A) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B) § 117.8100(a)(1)(C) § 117.8100(a)(1)(C) § 117.8100(a)(2) [G]§ 117.8100(a)(3) § 117.8100(a)(5) § 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(E) § 117.8100(a)(5)(E) § 117.8100(a)(6)(E) § 117.8100(a)(6) § 117.8100(a)(6)(E) § 117.8120(1)(A)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) [G]§ 117.345(f)(2) § 117.345(f)(7) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(d) \$ 117.345(d) \$ 117.345(d)(2) \$ 117.345(d)(2) \$ 117.345(d)(3) \$ 117.345(d)(5) \$ 117.8010 [G]\$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) [G]\$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HB-1301P	EU	60DB-1	SO ₂	40 CFR Part 60, Subpart Db	§ 60.40b(a)	This subpart applies to each steam generating unit constructed, modified, or reconstructed after 6/19/84, and that has a heat input capacity from fuels combusted in the unit > 29 MW (100 MMBtu/hr).	None	[G]§ 60.49b(d) § 60.49b(o)	§ 60.49b(a) § 60.49b(a)(1) § 60.49b(a)(3)
HB-1301P	EU	60DB-1	PM	40 CFR Part 60, Subpart Db	§ 60.40b(a)	This subpart applies to each steam generating unit constructed, modified, or reconstructed after 6/19/84, and that has a heat input capacity from fuels combusted in the unit > 29 MW (100 MMBtu/hr).	None	[G]§ 60.49b(d) § 60.49b(o)	§ 60.49b(a) § 60.49b(a)(1) § 60.49b(a)(3)
HB-1301P	EU	60DB-1	PM (OPACITY)	40 CFR Part 60, Subpart Db	§ 60.40b(a)	This subpart applies to each steam generating unit constructed, modified, or reconstructed after 6/19/84, and that has a heat input capacity from fuels combusted in the unit > 29 MW (100 MMBtu/hr).	None	[G]§ 60.49b(d) § 60.49b(o)	§ 60.49b(a) § 60.49b(a)(1) § 60.49b(a)(3)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HB-1301P	EU	60DB-1	NOx	40 CFR Part 60, Subpart Db	§ 60.44b(a)(1)(i) § 60.44b(h) § 60.44b(i) § 60.46b(a)	Except as in §60.44b(k), (l), on/after §60.8 test, no facility combusting natural gas and distillate oil (low heat release rate) shall discharge gases containing NOx in excess of 43 ng/J heat input.	\$ 60.46b(c) \$ 60.46b(e) \$ 60.46b(e)(1) \$ 60.46b(e)(4) [G]\$ 60.48b(b) \$ 60.48b(c) \$ 60.48b(e) [G]\$ 60.48b(e) [G]\$ 60.48b(e)(2) \$ 60.48b(f) \$ 60.48b(f)	[G]§ 60.48b(b) § 60.48b(c) [G]§ 60.49b(d) [G]§ 60.49b(g) § 60.49b(o)	§ 60.49b(a) § 60.49b(a)(1) § 60.49b(a)(3) § 60.49b(b) § 60.49b(h) § 60.49b(h)(4) § 60.49b(i) § 60.49b(v) § 60.49b(w)
HB-1301P	EU	60DB-1	NOX	40 CFR Part 60, Subpart Db	§ 60.44b(a)(1)(i) § 60.40b(a) § 60.44b(h) § 60.44b(i) § 60.46b(a)	Except as in \$60.44b(k), (1), on/after \$60.8 test, no facility combusting natural gas and distillate oil (low heat release rate) shall discharge gases containing NOx in excess of 43 ng/J heat input.	\$ 60.46b(a) \$ 60.46b(c) \$ 60.46b(e) \$ 60.46b(e)(1) \$ 60.46b(e)(4) \$ 60.48b(g) \$ 60.48b(g)(2)	[G]§ 60.49b(c) § 60.49b(d) [G]§ 60.49b(g) § 60.49b(o) [G]§ 60.49b(p)	§ 60.49b(a) § 60.49b(a)(1) § 60.49b(a)(2) § 60.49b(a)(3) [G]§ 60.49b(c) § 60.49b(h) § 60.49b(q) § 60.49b(q)(1) § 60.49b(q)(3) § 60.49b(w)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HB-301A	EU	R7BSG-1	NOx	30 TAC Chapter 117, Subchapter B	\$ 117.310(d)(3) \$ 117.310(a) \$ 117.310(b) [G]\$ 117.310(e)(1) \$ 117.310(e)(2) [G]\$ 117.310(e)(3) \$ 117.310(e)(4) \$ 117.340(f)(1) \$ 117.340(f)(1) \$ 117.340(f)(1) \$ 117.340(f)(1)	An owner or operator may not use the alternative methods specified in §§ 117.315, 117.323 and 117.9800 to comply with the NO _x emission specifications but shall use the mass emissions cap and trade program in Chapter 101, Subchapter H, Division 3, except that electric generating facilities must also comply with the daily and 30-day system cap emission limitations of § 117.320. An owner or operator may use the alternative methods specified in § 117.9800 to comply with § 117.320.	§ 117.335(f) § 117.335(f)(2) § 117.335(g)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) [G]§ 117.345(f)(2) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(d) \$ 117.345(d) \$ 117.345(d) \$ 117.8010 [G]\$ 117.8010(1) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HB-301A	EU	R7BSG-1	со	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(1) § 117.310(c)(1)(A) § 117.310(c)(3) § 117.340(f)(1) § 117.8120	CO emissions must not exceed 400 ppmv at 3.0% O 2, dry basis.	[G]§ 117.335(a)(1) § 117.335(b) § 117.335(b) § 117.335(c) § 117.335(d) § 117.335(f) § 117.335(f) § 117.335(f) § 117.335(g) § 117.340(a) § 117.340(b)(3) § 117.340(b)(3) § 117.340(b)(2) § 117.8100(a) § 117.8100(a)(1) § 117.8100(a)(1)(A) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B) § 117.8100(a)(1)(C) § 117.8100(a)(1)(B)(iii) § 117.8100(a)(1)(C) § 117.8100(a)(2) [G]§ 117.8100(a)(3) § 117.8100(a)(4) § 117.8100(a)(5) § 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(E) § 117.8100(a)(6)(E) § 117.8100(a)(6)(E) § 117.8100(a)(6)(E) § 117.8100(a)(6)(E) § 117.8120(1)(A)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) [G]§ 117.345(f)(2) § 117.345(f)(7) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(d) \$ 117.345(d) \$ 117.345(d)(2) \$ 117.345(d)(2) \$ 117.345(d)(3) \$ 117.345(d)(5) \$ 117.345(d)(5) \$ 117.8010 [G]\$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) [G]\$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HB-301B	EU	R7BSG-2	NOx	30 TAC Chapter 117, Subchapter B	\$ 117.310(d)(3) \$ 117.310(a) \$ 117.310(b) [G]\$ 117.310(e)(1) \$ 117.310(e)(2) [G]\$ 117.310(e)(3) \$ 117.340(f)(1) \$ 117.340(f)(1) \$ 117.340(p)(3)	An owner or operator may not use the alternative methods specified in §§ 117.315, 117.323 and 117.9800 to comply with the NO _x emission specifications but shall use the mass emissions cap and trade program in Chapter 101, Subchapter H, Division 3, except that electric generating facilities must also comply with the daily and 30-day system cap emission limitations of § 117.320. An owner or operator may use the alternative methods specified in § 117.9800 to comply with § 117.320.	§ 117.335(f) § 117.335(f)(2) § 117.335(g)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) [G]§ 117.345(f)(2) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(c) \$ 117.345(d) \$ 117.345(d) \$ 117.8010 [G]\$ 117.8010(1) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HB-301B	EU	R7BSG-2	со	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(1) § 117.310(c)(1)(A) § 117.310(c)(3) § 117.340(f)(1) § 117.8120	CO emissions must not exceed 400 ppmv at 3.0% O 2, dry basis.	[G]§ 117.335(a)(1) § 117.335(b) § 117.335(b) § 117.335(c) § 117.335(d) § 117.335(f) § 117.335(f) § 117.335(f) § 117.335(g) § 117.340(a) § 117.340(b)(3) § 117.340(b)(3) § 117.340(b)(2) § 117.8100(a) § 117.8100(a)(1) § 117.8100(a)(1)(A) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B) § 117.8100(a)(1)(C) § 117.8100(a)(1)(B)(iii) § 117.8100(a)(1)(C) § 117.8100(a)(2) [G]§ 117.8100(a)(3) § 117.8100(a)(4) § 117.8100(a)(5) § 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(E) § 117.8100(a)(6)(E) § 117.8100(a)(6)(E) § 117.8100(a)(6)(E) § 117.8100(a)(6)(E) § 117.8120(1)(A)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) [G]§ 117.345(f)(2) § 117.345(f)(7) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(d) \$ 117.345(d) \$ 117.345(d)(2) \$ 117.345(d)(2) \$ 117.345(d)(3) \$ 117.345(d)(5) \$ 117.345(d)(5) \$ 117.8010 [G]\$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) [G]\$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HB-301S	EU	R7BSG-2	NOx	30 TAC Chapter 117, Subchapter B	\$ 117.310(d)(3) \$ 117.310(a) \$ 117.310(b) [G]\$ 117.310(e)(1) \$ 117.310(e)(2) [G]\$ 117.310(e)(3) \$ 117.340(f)(1) \$ 117.340(f)(1) \$ 117.340(p)(3)	An owner or operator may not use the alternative methods specified in §§ 117.315, 117.323 and 117.9800 to comply with the NO _x emission specifications but shall use the mass emissions cap and trade program in Chapter 101, Subchapter H, Division 3, except that electric generating facilities must also comply with the daily and 30-day system cap emission limitations of § 117.320. An owner or operator may use the alternative methods specified in § 117.9800 to comply with § 117.320.	§ 117.335(f) § 117.335(f)(2) § 117.335(g)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) [G]§ 117.345(f)(2) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(d) \$ 117.345(d) \$ 117.345(d)(3) \$ 117.8010 [G]\$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HB-301S	EU	R7BSG-2	со	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(1) § 117.310(c)(1)(A) § 117.310(c)(3) § 117.340(f)(1) § 117.8120	CO emissions must not exceed 400 ppmv at 3.0% O 2, dry basis.	[G]§ 117.335(a)(1) § 117.335(b) § 117.335(b) § 117.335(c) § 117.335(d) § 117.335(f) § 117.335(f) § 117.335(f) § 117.335(f) § 117.340(a) § 117.340(b)(1) § 117.340(b)(1) § 117.340(e) [G]§ 117.340(f)(2) § 117.8100(a) § 117.8100(a)(1)(A) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B) § 117.8100(a)(1)(C) § 117.8100(a)(1)(C) § 117.8100(a)(1)(C) § 117.8100(a)(2) [G]§ 117.8100(a)(3) § 117.8100(a)(5) § 117.8100(a)(5) § 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(E) § 117.8100(a)(6)(E) § 117.8100(a)(6) § 117.8100(a)(6)(E) § 117.8120(1)(A)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) [G]§ 117.345(f)(2) § 117.345(f)(7) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(d) \$ 117.345(d)(2) \$ 117.345(d)(2) \$ 117.345(d)(3) \$ 117.345(d)(4) \$ 117.345(d)(5) \$ 117.8010 [G]\$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-102	EU	R7PHF-2	NOx	30 TAC Chapter 117, Subchapter B	\$ 117.310(d)(3) \$ 117.310(a) \$ 117.310(a)(8)(A)(ii) \$ 117.310(b) [G]\$ 117.310(e)(1) \$ 117.310(e)(2) [G]\$ 117.310(e)(3) \$ 117.310(e)(4) \$ 117.340(l)(2) \$ 117.340(p)(1) \$ 117.340(p)(3)	An owner or operator may not use the alternative methods specified in §§ 117.315, 117.323 and 117.9800 to comply with the NO _x emission specifications but shall use the mass emissions cap and trade program in Chapter 101, Subchapter H, Division 3, except that electric generating facilities must also comply with the daily and 30-day system cap emission limitations of § 117.320. An owner or operator may use the alternative methods specified in § 117.9800 to comply with § 117.320.	[G]§ 117.335(a)(1) § 117.335(a)(4) § 117.335(b) § 117.335(d) § 117.335(e) § 117.335(g) § 117.340(a) § 117.340(l)(2) § 117.340(p)(1) § 117.340(p)(2)(A) § 117.340(p)(2)(B) § 117.340(p)(2)(C) § 117.8000(b) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) § 117.345(f)(9)	\$ 117.335(b) \$ 117.335(g) \$ 117.340(p)(2)(D) [G]\$ 117.345(b) [G]\$ 117.345(c) \$ 117.8010 [G]\$ 117.8010(1) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-102	EU	R7PHF-2	СО	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(1) § 117.310(c)(1)(B) § 117.310(c)(3)	CO emissions must not exceed 400 ppmv at 3.0% O 2, dry basis.	[G]§ 117.335(a)(1) § 117.335(a)(4) § 117.335(b) § 117.335(d) § 117.335(e) § 117.335(g) § 117.340(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8000(d) § 117.8120(e) § 117.8120(e) § 117.8120(e) [G]§ 117.8120(e) § 117.8120(e)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) § 117.345(f)(9)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(c) \$ 117.8010 [G]\$ 117.8010(1) \$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8)
HS-103	EU	60DC-1	SO ₂	40 CFR Part 60, Subpart Dc	§ 60.40c(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)
HS-103	EU	60DC-1	PM	40 CFR Part 60, Subpart Dc	§ 60.4oc(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-103	EU	60DC-1	PM (OPACITY)	40 CFR Part 60, Subpart Dc	§ 60.4oc(a)	This subpart applies to each steam generating unit constructed, reconstructed, or modified after 6/9/89 and that has a maximum design heat input capacity of 2.9-29 megawatts (MW).	None	§ 60.48c(g)(1) § 60.48c(g)(2) § 60.48c(g)(3) § 60.48c(i)	[G]§ 60.48c(a) § 60.48c(j)
HS-103	EU	R7PHF-1	NOx	30 TAC Chapter 117, Subchapter B	\$ 117.310(d)(3) \$ 117.310(a) \$ 117.310(a)(8)(A)(i) \$ 117.310(b) [G]\$ 117.310(e)(1) \$ 117.310(e)(2) [G]\$ 117.310(e)(3) \$ 117.340(e)(4) \$ 117.340(p)(1) \$ 117.340(p)(2) \$ 117.340(p)(3)	An owner or operator may not use the alternative methods specified in §§ 117.315, 117.323 and 117.9800 to comply with the NO _x emission specifications but shall use the mass emissions cap and trade program in Chapter 101, Subchapter H, Division 3, except that electric generating facilities must also comply with the daily and 30-day system cap emission limitations of § 117.320. An owner or operator may use the alternative methods specified in § 117.9800 to comply with § 117.320.	§ 117.335(g) § 117.340(a) § 117.340(l)(2)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) § 117.345(f)(9)	\$ 117.335(b) \$ 117.335(g) \$ 117.340(p)(2)(D) [G]\$ 117.345(b) [G]\$ 117.345(c) \$ 117.8010 [G]\$ 117.8010(1) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-103	EU	R7PHF-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(1) § 117.310(c)(1)(B) § 117.310(c)(3)	CO emissions must not exceed 400 ppmv at 3.0% O 2, dry basis.	[G]§ 117.335(a)(1) § 117.335(a)(4) § 117.335(b) § 117.335(c) § 117.335(g) § 117.335(g) § 117.340(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8000(d) § 117.8000(d) § 117.8120(2) [G]§ 117.8120(2)(A) § 117.8120(2)(B)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) § 117.345(f)(9)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(c) \$ 117.8010 [G]\$ 117.8010(1) \$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(7)
HS-104	EU	60DB-2	SO ₂	40 CFR Part 60, Subpart Db	§ 60.40b(a)	This subpart applies to each steam generating unit constructed, modified, or reconstructed after 6/19/84, and that has a heat input capacity from fuels combusted in the unit > 29 MW (100 MMBtu/hr).	None	[G]§ 60.49b(d) § 60.49b(o)	§ 60.49b(a) § 60.49b(a)(1) § 60.49b(a)(3)
HS-104	EU	60DB-2	PM	40 CFR Part 60, Subpart Db	§ 60.40b(a)	This subpart applies to each steam generating unit constructed, modified, or reconstructed after 6/19/84, and that has a heat input capacity from fuels combusted in the unit > 29 MW (100 MMBtu/hr).	None	[G]§ 60.49b(d) § 60.49b(o)	§ 60.49b(a) § 60.49b(a)(1) § 60.49b(a)(3)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-104	EU	60DB-2	PM (OPACITY)	40 CFR Part 60, Subpart Db	§ 60.40b(a)	This subpart applies to each steam generating unit constructed, modified, or reconstructed after 6/19/84, and that has a heat input capacity from fuels combusted in the unit > 29 MW (100 MMBtu/hr).	None	[G]§ 60.49b(d) § 60.49b(o)	§ 60.49b(a) § 60.49b(a)(1) § 60.49b(a)(3)
HS-104	EU	60DB-2	NOx	40 CFR Part 60, Subpart Db	§ 60.44b(a)(1)(i) § 60.44b(h) § 60.44b(i) § 60.46b(a)	Except as in §60.44b(k), (l), on/after §60.8 test, no facility combusting natural gas and distillate oil (low heat release rate) shall discharge gases containing NOx in excess of 43 ng/J heat input.	\$ 60.46b(c) \$ 60.46b(e) \$ 60.46b(e)(1) \$ 60.46b(e)(4) [G]\$ 60.48b(b) \$ 60.48b(c) \$ 60.48b(d) \$ 60.48b(e) [G]\$ 60.48b(e)(2) \$ 60.48b(e)(3) \$ 60.48b(f) \$ 60.48b(g)(1)	[G]§ 60.48b(b) § 60.48b(c) [G]§ 60.49b(d) [G]§ 60.49b(g) § 60.49b(o)	§ 60.49b(a) § 60.49b(a)(1) § 60.49b(b) § 60.49b(h) § 60.49b(h) § 60.49b(i) § 60.49b(v) § 60.49b(w)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-104	EU	R7PHF-3	NOx	30 TAC Chapter 117, Subchapter B	\$ 117.310(d)(3) \$ 117.310(a) \$ 117.310(b) [G]\$ 117.310(e)(1) \$ 117.310(e)(2) [G]\$ 117.310(e)(3) \$ 117.310(e)(4) \$ 117.340(f)(1) \$ 117.340(f)(1) \$ 117.340(f)(1) \$ 117.340(f)(1)	An owner or operator may not use the alternative methods specified in §§ 117.315, 117.323 and 117.9800 to comply with the NO _x emission specifications but shall use the mass emissions cap and trade program in Chapter 101, Subchapter H, Division 3, except that electric generating facilities must also comply with the daily and 30-day system cap emission limitations of § 117.320. An owner or operator may use the alternative methods specified in § 117.9800 to comply with § 117.320.	§ 117.335(f) § 117.335(f)(2) § 117.335(g)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) [G]§ 117.345(f)(2) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(d) \$ 117.345(d) \$ 117.345(d)(3) \$ 117.8010 [G]\$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-104	EU	R7PHF-3	СО	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(1) § 117.310(c)(1)(A) § 117.310(c)(3) § 117.340(f)(1)	CO emissions must not exceed 400 ppmv at 3.0% O 2, dry basis.	[G]§ 117.335(a)(1) § 117.335(a)(4) § 117.335(b) § 117.335(c) § 117.335(d) § 117.335(f) § 117.335(f) § 117.335(f) § 117.335(g) § 117.340(a) § 117.340(b)(1) § 117.340(b)(2) § 117.340(a) § 117.340(b)(1) § 117.340(a)(1) § 117.8100(a)(1) § 117.8100(a)(1)(B)(ii) § 117.8100(a)(1)(B)(ii) § 117.8100(a)(1)(B)(iii) § 117.8100(a)(1)(C) § 117.8100(a)(1)(C) § 117.8100(a)(1)(C) § 117.8100(a)(2) [G]§ 117.8100(a)(3) § 117.8100(a)(4) § 117.8100(a)(5) § 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(E) § 117.8100(a)(6) § 117.8120(a)(6) § 117.8120(a)(6) § 117.8120(a)(6) § 117.8120(a)(6)	\$ 117.345(a) \$ 117.345(f) \$ 117.345(f)(1) [G]\$ 117.345(f)(2) \$ 117.345(f)(7) \$ 117.345(f)(8) \$ 117.345(f)(9) \$ 117.8100(a)(5)(C)	§ 117.335(b) § 117.335(g) [G]§ 117.345(b) [G]§ 117.345(d) § 117.345(d)(2) § 117.345(d)(3) § 117.345(d)(4) § 117.345(d)(5) § 117.8010 [G]§ 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7) [G]§ 117.8010(8) § 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-201/219	EU	R7PHF-3	NOx	30 TAC Chapter 117, Subchapter B	\$ 117.310(d)(3) \$ 117.310(a) \$ 117.310(b) [G]\$ 117.310(e)(1) \$ 117.310(e)(2) [G]\$ 117.310(e)(3) \$ 117.310(e)(4) \$ 117.340(f)(1) \$ 117.340(f)(1) \$ 117.340(f)(1) \$ 117.340(f)(1)	An owner or operator may not use the alternative methods specified in §§ 117.315, 117.323 and 117.9800 to comply with the NO _x emission specifications but shall use the mass emissions cap and trade program in Chapter 101, Subchapter H, Division 3, except that electric generating facilities must also comply with the daily and 30-day system cap emission limitations of § 117.320. An owner or operator may use the alternative methods specified in § 117.9800 to comply with § 117.320.	[G]§ 117.335(a)(1) § 117.335(b) § 117.335(b) § 117.335(c) § 117.335(d) § 117.335(f) § 117.335(f) § 117.335(f) § 117.340(a) § 117.340(b)(1) § 117.340(b)(1) [G]§ 117.340(c)(1) [G]§ 117.340(c)(1) [G]§ 117.340(f)(2) § 117.340(g)(1) § 117.340(g)(1) § 117.340(g)(1) § 117.340(g)(1)(g) [G]§ 117.340(g)(g) [G]§ 117.340(g)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) [G]§ 117.345(f)(2) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(d) \$ 117.345(d) \$ 117.345(d)(3) \$ 117.8010 [G]\$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-201/219	EU	R7PHF-3	со	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(1) § 117.310(c)(1)(A) § 117.310(c)(3) § 117.340(f)(1)	CO emissions must not exceed 400 ppmv at 3.0% O 2, dry basis.	[G]§ 117.335(a)(1) § 117.335(a)(4) § 117.335(b) § 117.335(c) § 117.335(d) § 117.335(f) § 117.335(f) § 117.335(f) § 117.335(g) § 117.340(a) § 117.340(b)(3) § 117.340(b)(3) § 117.340(e) [G]§ 117.340(f)(2) § 117.8100(a) § 117.8100(a)(1) § 117.8100(a)(1)(A) § 117.8100(a)(1)(B) § 117.8100(a)(1)(B)(ii) § 117.8100(a)(1)(B)(iii) § 117.8100(a)(1)(C) § 117.8100(a)(1)(C) § 117.8100(a)(2) [G]§ 117.8100(a)(3) § 117.8100(a)(4) § 117.8100(a)(5) § 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(B) [G]§ 117.8100(a)(5)(E) § 117.8100(a)(6) § 117.8100(a)(6) § 117.8120(a)(6)	\$ 117.345(a) \$ 117.345(f) \$ 117.345(f)(1) [G]\$ 117.345(f)(2) \$ 117.345(f)(7) \$ 117.345(f)(8) \$ 117.345(f)(9) \$ 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(d) \$ 117.345(d)(2) \$ 117.345(d)(2) \$ 117.345(d)(3) \$ 117.345(d)(4) \$ 117.345(d)(5) \$ 117.8010 [G]\$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(7) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(6)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-220	EU	R7PHF-1	NOx	30 TAC Chapter 117, Subchapter B	§ 117.310(d)(3) § 117.310(a) § 117.310(a)(8)(A)(i) § 117.310(b) [G]§ 117.310(e)(2) [G]§ 117.310(e)(3) § 117.310(e)(4) § 117.340(f)(1) § 117.340(f)(2) § 117.340(p)(3)	An owner or operator may not use the alternative methods specified in §§ 117.315, 117.323 and 117.9800 to comply with the NOx emission specifications but shall use the mass emissions cap and trade program in Chapter 101, Subchapter H, Division 3, except that electric generating facilities must also comply with the daily and 30-day system cap emission limitations of § 117.320. An owner or operator may use the alternative methods specified in § 117.9800 to comply with § 117.320.	§ 117.335(f) § 117.335(f)(2) § 117.335(g)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) [G]§ 117.345(f)(2) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(c) \$ 117.345(d) \$ 117.345(d) \$ 117.345(d)(3) \$ 117.8010 [G]\$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-220	EU	R7PHF-1	СО	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(1) § 117.310(c)(1)(A) § 117.310(c)(3) § 117.340(f)(1)	CO emissions must not exceed 400 ppmv at 3.0% O 2, dry basis.	[G]§ 117.335(a)(1) § 117.335(a)(4) § 117.335(b) § 117.335(c) § 117.335(d) § 117.335(f) § 117.335(f) § 117.335(g) § 117.340(a) § 117.340(b)(1) § 117.340(b)(2) § 117.8100(a)(1) § 117.8100(a)(1) § 117.8100(a)(1)(B)(ii) § 117.8100(a)(1)(B)(ii) § 117.8100(a)(1)(C) § 117.8120(1) § 117.8120(1) § 117.8120(1)(A)	\$ 117.345(a) \$ 117.345(f) \$ 117.345(f)(1) [G]\$ 117.345(f)(2) \$ 117.345(f)(7) \$ 117.345(f)(8) \$ 117.345(f)(9) \$ 117.8100(a)(5)(C)	§ 117.335(b) § 117.335(g) [G]§ 117.345(b) [G]§ 117.345(d) § 117.345(d)(2) § 117.345(d)(3) § 117.345(d)(4) § 117.345(d)(5) § 117.8010 [G]§ 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7) [G]§ 117.8010(8) § 117.8100(c)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-220	EU	R7PHF-1	NH ₃	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(2) § 117.310(c)(2)(B) § 117.340(f)(1)	For process heaters that inject urea or ammonia into the exhaust stream for NO_x control, ammonia emissions must not exceed 10 ppmv at 3.0% O_2 , dry.	\$ 117.335(a)(2) \$ 117.335(a)(4) \$ 117.335(b) \$ 117.335(c) \$ 117.335(d) \$ 117.335(g) \$ 117.340(b)(1) \$ 117.340(b)(3) \$ 117.340(d) [G]\$ 117.340(f)(2) \$ 117.8100(a) \$ 117.8100(a)(1) \$ 117.8100(a)(1)(A) \$ 117.8100(a)(1)(B) \$ 117.8100(a)(1)(C) \$ 117.8100(a)(1)(C) \$ 117.8100(a)(2) [G]\$ 117.8100(a)(3) \$ 117.8100(a)(4) \$ 117.8100(a)(5) \$ 117.8100(a)(5) \$ 117.8100(a)(5)(B) [G]\$ 117.8100(a)(5)(B) [G]\$ 117.8100(a)(5)(B) [G]\$ 117.8100(a)(5)(B) [G]\$ 117.8100(a)(5)(B) [G]\$ 117.8100(a)(5)(E) \$ 117.8100(a)(6) \$ 117.8100(a)(6) \$ 117.8100(a)(6)	§ 117.345(a) § 117.345(f) § 117.345(f)(11) [G]§ 117.345(f)(2) § 117.345(f)(8) § 117.345(f)(9) § 117.8100(a)(5)(C)	\$ 117.335(b) \$ 117.335(g) [G]\$ 117.345(b) [G]\$ 117.345(c) \$ 117.345(d) \$ 117.345(d)(2) \$ 117.345(d)(2) \$ 117.345(d)(4) \$ 117.345(d)(5) \$ 117.8010 [G]\$ 117.8010(1) \$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8) \$ 117.8010(8)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-601	EU	R7PHF-2	NOx	30 TAC Chapter 117, Subchapter B	\$ 117.310(d)(3) \$ 117.310(a) \$ 117.310(a)(8)(A)(ii) \$ 117.310(b) [G]\$ 117.310(e)(1) \$ 117.310(e)(2) [G]\$ 117.310(e)(3) \$ 117.310(e)(4) \$ 117.340(l)(2) \$ 117.340(p)(1) \$ 117.340(p)(3)	An owner or operator may not use the alternative methods specified in §§ 117.315, 117.323 and 117.9800 to comply with the NO _x emission specifications but shall use the mass emissions cap and trade program in Chapter 101, Subchapter H, Division 3, except that electric generating facilities must also comply with the daily and 30-day system cap emission limitations of § 117.320. An owner or operator may use the alternative methods specified in § 117.9800 to comply with § 117.320.	[G]§ 117.335(a)(1) § 117.335(a)(4) § 117.335(b) § 117.335(d) § 117.335(e) § 117.335(g) § 117.340(a) § 117.340(l)(2) § 117.340(p)(1) § 117.340(p)(2)(A) § 117.340(p)(2)(B) § 117.340(p)(2)(C) § 117.8000(b) § 117.8000(c) § 117.8000(c)(1) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(d)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) § 117.345(f)(9)	\$ 117.335(b) \$ 117.335(g) \$ 117.340(p)(2)(D) [G]\$ 117.345(b) [G]\$ 117.345(c) \$ 117.8010 [G]\$ 117.8010(1) \$ 117.8010(2) \$ 117.8010(2)(A) \$ 117.8010(2)(B) \$ 117.8010(2)(C) \$ 117.8010(2)(D) [G]\$ 117.8010(3) \$ 117.8010(4) [G]\$ 117.8010(5) \$ 117.8010(6) [G]\$ 117.8010(7) [G]\$ 117.8010(8)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
HS-601	EU	R7PHF-2	СО	30 TAC Chapter 117, Subchapter B	§ 117.310(c)(1) § 117.310(c)(1)(B) § 117.310(c)(3)	CO emissions must not exceed 400 ppmv at 3.0% O 2, dry basis.	[G]§ 117.335(a)(1) § 117.335(a)(4) § 117.335(b) § 117.335(c) § 117.335(g) § 117.335(g) § 117.340(a) § 117.8000(c) § 117.8000(c)(2) § 117.8000(c)(3) § 117.8000(c)(5) § 117.8000(c)(6) [G]§ 117.8000(d) § 117.8000(d) § 117.8120(2) [G]§ 117.8120(2)(A) § 117.8120(2)(B)	§ 117.345(a) § 117.345(f) § 117.345(f)(1) § 117.345(f)(9)	§ 117.335(b) § 117.335(g) [G]§ 117.345(b) [G]§ 117.345(c) § 117.8010 [G]§ 117.8010(1) § 117.8010(2) § 117.8010(2)(A) § 117.8010(2)(B) [G]§ 117.8010(3) § 117.8010(4) [G]§ 117.8010(5) § 117.8010(6) [G]§ 117.8010(7) [G]§ 117.8010(8)
LR-1	EU	R5211-1	VOC	30 TAC Chapter 115, Loading and Unloading of VOC	§ 115.217(a)(1) § 115.212(a)(2) § 115.214(a)(1)(B) § 115.214(a)(1)(D) § 115.214(a)(1)(D)(i)	Vapor pressure (at land-based operations). All land-based loading and unloading of VOC with a true vapor pressure less than 0.5 psia is exempt from the requirements of this division, except as specified.	§ 115.214(a)(1)(A) § 115.214(a)(1)(A)(i) § 115.215 § 115.215(4)	§ 115.216 § 115.216(2) § 115.216(3)(B)	None
MR-201A/B	ЕР	60RRR-1	VOC/TOC	40 CFR Part 60, Subpart RRR	§ 60.700(c)(5)	Vent streams routed to distillation units subject to subpart NNN with no other air releases except for a pressure relief valve, are exempt from all provisions of this subpart except for §60.705(r).	None	None	§ 60.705(r)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MR-201A/B	EP	60RRR-2	VOC/TOC	40 CFR Part 60, Subpart RRR	§ 60.702(a) [G]§ 60.704(b)(5)	For each vent stream, reduce TOC by 98%w or to a TOC concentration of 20 ppmv, on a dry basis corrected to 3% oxygen, whichever is less stringent. If a boiler or process heater is used, introduce vent stream as specified.	\$ 60.703(c) \$ 60.704(a) \$ 60.704(b) \$ 60.704(b)(1) \$ 60.704(b)(2) \$ 60.704(b)(3) [G]§ 60.704(b)(4)	§ 60.705(b) § 60.705(b)(2)(i) § 60.705(c) § 60.705(c)(4) § 60.705(s)	§ 60.705(a) § 60.705(b) § 60.705(b)(2)(i) § 60.705(c) § 60.705(c)(4) § 60.705(k) § 60.705(l) § 60.705(l)(1) § 60.705(s)
MR-201C	ЕР	60RRR-2	VOC/TOC	40 CFR Part 60, Subpart RRR	§ 60.702(a) [G]§ 60.704(b)(5)	For each vent stream, reduce TOC by 98%w or to a TOC concentration of 20 ppmv, on a dry basis corrected to 3% oxygen, whichever is less stringent. If a boiler or process heater is used, introduce vent stream as specified.	\$ 60.703(c) \$ 60.704(a) \$ 60.704(b) \$ 60.704(b)(1) \$ 60.704(b)(2) \$ 60.704(b)(3) [G]§ 60.704(b)(4)	§ 60.705(b) § 60.705(b)(2)(i) § 60.705(c) § 60.705(c)(4) § 60.705(s)	§ 60.705(a) § 60.705(b) § 60.705(b)(2)(i) § 60.705(c) § 60.705(c)(4) § 60.705(k) § 60.705(l) § 60.705(l)(1) § 60.705(s)
MR-201C	ЕР	60RRR-3	VOC/TOC	40 CFR Part 60, Subpart RRR	§ 60.702(b) § 60.18	For each vent stream, combust the emissions in a flare that meets the requirements of §60.18.	§ 60.703(b) § 60.703(b)(1) § 60.704(a) § 60.704(c) [G]§ 60.704(d)	§ 60.705(b) § 60.705(b)(3) § 60.705(e) § 60.705(s)	\$ 60.705(a) \$ 60.705(b) \$ 60.705(b)(3) \$ 60.705(k) \$ 60.705(l) \$ 60.705(l)(3) \$ 60.705(s)
MR-203A	EP	60RRR-2	VOC/TOC	40 CFR Part 60, Subpart RRR	§ 60.702(a) [G]§ 60.704(b)(5)	For each vent stream, reduce TOC by 98%w or to a TOC concentration of 20 ppmv, on a dry basis corrected to 3% oxygen, whichever is less stringent. If a boiler or process heater is used, introduce vent stream as specified.	\$ 60.703(c) \$ 60.704(a) \$ 60.704(b) \$ 60.704(b)(1) \$ 60.704(b)(2) \$ 60.704(b)(3) [G]§ 60.704(b)(4)	§ 60.705(b) § 60.705(b)(2)(i) § 60.705(c) § 60.705(c)(4) § 60.705(s)	§ 60.705(a) § 60.705(b) § 60.705(b)(2)(i) § 60.705(c) § 60.705(c)(4) § 60.705(k) § 60.705(l) § 60.705(l)(1) § 60.705(s)

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MR-203A	ЕР	60RRR-3	VOC/TOC	40 CFR Part 60, Subpart RRR	§ 60.702(b) § 60.18	For each vent stream, combust the emissions in a flare that meets the requirements of §60.18.	§ 60.703(b) § 60.703(b)(1) § 60.704(a) § 60.704(c) [G]§ 60.704(d)	§ 60.705(b) § 60.705(b)(3) § 60.705(e) § 60.705(s)	\$ 60.705(a) \$ 60.705(b) \$ 60.705(b)(3) \$ 60.705(k) \$ 60.705(l) \$ 60.705(l)(3) \$ 60.705(s)
MR-203B	ЕР	60RRR-2	VOC/TOC	40 CFR Part 60, Subpart RRR	§ 60.702(a) [G]§ 60.704(b)(5)	For each vent stream, reduce TOC by 98%w or to a TOC concentration of 20 ppmv, on a dry basis corrected to 3% oxygen, whichever is less stringent. If a boiler or process heater is used, introduce vent stream as specified.	\$ 60.703(c) \$ 60.704(a) \$ 60.704(b) \$ 60.704(b)(1) \$ 60.704(b)(2) \$ 60.704(b)(3) [G]§ 60.704(b)(4)	§ 60.705(b) § 60.705(b)(2)(i) § 60.705(c) § 60.705(c)(4) § 60.705(s)	§ 60.705(a) § 60.705(b) § 60.705(b)(2)(i) § 60.705(c) § 60.705(c)(4) § 60.705(k) § 60.705(l) § 60.705(l) § 60.705(s)
MR-203B	ЕР	60RRR-3	VOC/TOC	40 CFR Part 60, Subpart RRR	§ 60.702(b) § 60.18	For each vent stream, combust the emissions in a flare that meets the requirements of §60.18.	\$ 60.703(b) \$ 60.703(b)(1) \$ 60.704(a) \$ 60.704(c) [G]\$ 60.704(d)	§ 60.705(b) § 60.705(b)(3) § 60.705(e) § 60.705(s)	§ 60.705(a) § 60.705(b) § 60.705(b)(3) § 60.705(k) § 60.705(l) § 60.705(l)(3) § 60.705(s)
MR-203C	EP	60RRR-2	VOC/TOC	40 CFR Part 60, Subpart RRR	§ 60.702(a) [G]§ 60.704(b)(5)	For each vent stream, reduce TOC by 98%w or to a TOC concentration of 20 ppmv, on a dry basis corrected to 3% oxygen, whichever is less stringent. If a boiler or process heater is used, introduce vent stream as specified.	\$ 60.703(c) \$ 60.704(a) \$ 60.704(b) \$ 60.704(b)(1) \$ 60.704(b)(2) \$ 60.704(b)(3) [G]§ 60.704(b)(4)	§ 60.705(b) § 60.705(b)(2)(i) § 60.705(c) § 60.705(c)(4) § 60.705(s)	§ 60.705(a) § 60.705(b) § 60.705(b)(2)(i) § 60.705(c) § 60.705(c)(4) § 60.705(k) § 60.705(l) § 60.705(l) § 60.705(s)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MR-203C	EP	60RRR-3	VOC/TOC	40 CFR Part 60, Subpart RRR	§ 60.702(b) § 60.18	For each vent stream, combust the emissions in a flare that meets the requirements of §60.18.	§ 60.703(b) § 60.703(b)(1) § 60.704(a) § 60.704(c) [G]§ 60.704(d)	§ 60.705(b) § 60.705(b)(3) § 60.705(e) § 60.705(s)	\$ 60.705(a) \$ 60.705(b) \$ 60.705(b)(3) \$ 60.705(k) \$ 60.705(l) \$ 60.705(l)(3) \$ 60.705(s)
MS-209	EU	R5112-6	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
MS-213	EU	R5112-1	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MS-221A/B	EU	61FF-1	Benzene	40 CFR Part 61, Subpart FF	\$ 61.347(a)(1) \$ 61.347(a)(1)(i)(A) \$ 61.347(a)(1)(i)(B) \$ 61.347(b) \$ 61.349(a) \$ 61.349(a)(1)(iii) \$ 61.349(a)(1)(iii) \$ 61.349(a)(1)(iv) \$ 61.349(a)(2)(i)(A) \$ 61.349(b) \$ 61.349(f) \$ 61.349(f) \$ 61.349(g)	Install, operate, and maintain a fixed-roof and closed-vent system that routes all organic vapors vented from the oil-water separator to a control device.	§ 61.347(a)(1)(i)(A) § 61.347(b) § 61.349(a)(1)(i) § 61.349(e) § 61.354(c) § 61.354(c)(2) [G]§ 61.355(h) § 61.355(i)(2) § 61.355(i)(3)(ii) § 61.355(i)(3)(ii) § 61.355(i)(3)(iii) § 61.355(i)(3)(iii)(A) § 61.355(i)(3)(iii)(B) § 61.355(i)(3)(iii)(C) § 61.355(i)(3)(iii)(C) § 61.355(i)(3)(iii)(C) § 61.355(i)(3)(iii) § 61.355(i)(3)(iii) § 61.355(i)(3)(iii) § 61.355(i)(3)(iii) § 61.355(i)(3)(iii)	§ 61.354(c) § 61.354(c)(2) § 61.355(i)(1) § 61.355(i)(3)(ii)(A) § 61.356(d) § 61.356(f) § 61.356(f)(1) [G]§ 61.356(f)(3) § 61.356(g) § 61.356(j) § 61.356(j) § 61.356(j)(1) § 61.356(j)(2) § 61.356(j)(3) § 61.356(j)(5)	§ 61.357(d)(7) § 61.357(d)(7)(iv) § 61.357(d)(7)(iv)(B)
MS-221A/B	EU	R5140-1	VOC	30 TAC Chapter 115, Industrial Wastewater	§ 115.142(1) § 115.142 § 115.142(1)(A) § 115.142(1)(B) § 115.142(1)(C) § 115.142(1)(E) § 115.142(1)(G) [G]§ 115.142(1)(H) [G]§ 115.148	The wastewater component shall meet the specified control requirements.	[G]§ 115.142(1)(H) [G]§ 115.144(1) § 115.144(3)(B) § 115.144(5) § 115.145(1) § 115.145(10) [G]§ 115.145(2) [G]§ 115.145(3) § 115.145(4) § 115.145(6) § 115.145(7) § 115.145(9) [G]§ 115.148	[G]§ 115.142(1)(H) § 115.144(3)(B) § 115.146(1) § 115.146(2) § 115.146(3) § 115.146(4)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MS- 228/1228	ЕР	R5121-1	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.121(a)(2) § 115.122(a)(2) § 115.122(a)(2)(B)	No person may allow a vent gas stream to be emitted from the processes specified in §115.121(a)(2)(A)-(E), unless the vent gas stream is controlled properly in accordance with §115.122(a)(2).	[G]§ 115.125 § 115.126(1) § 115.126(1)(C) § 115.126(2) ** See Periodic Monitoring Summary	§ 115.126 § 115.126(1) § 115.126(1)(C) § 115.126(2)	None
MS- 228/1228	ЕР	R5121-5	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.121(a)(2) § 115.122(a)(2) § 115.122(a)(2)(B)	No person may allow a vent gas stream to be emitted from the processes specified in §115.121(a)(2)(A)-(E), unless the vent gas stream is controlled properly in accordance with §115.122(a)(2).	[G]§ 115.125 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(ii) § 115.126(2)	§ 115.126 § 115.126(1) § 115.126(1)(A) § 115.126(1)(A)(ii) § 115.126(2)	None
MS-338	EU	R5140-1	VOC	30 TAC Chapter 115, Industrial Wastewater	§ 115.142(1) § 115.142 § 115.142(1)(A) § 115.142(1)(B) § 115.142(1)(C) § 115.142(1)(E) § 115.142(1)(G) [G]§ 115.142(1)(H) [G]§ 115.148	The wastewater component shall meet the specified control requirements.	[G]§ 115.142(1)(H) [G]§ 115.144(1) § 115.144(5) § 115.144(5) § 115.145(1) § 115.145(10) [G]§ 115.145(2) [G]§ 115.145(3) § 115.145(4) § 115.145(6) § 115.145(7) § 115.145(9) [G]§ 115.145(9)	[G]§ 115.142(1)(H) § 115.144(3)(B) § 115.146(1) § 115.146(2) § 115.146(3) § 115.146(4)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MS-350	EU	R5112-8	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
MS-363	EU	R5112-7	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1) § 115.112(e)(3) § 115.112(e)(3)(C) § 60.18	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.	§ 115.115(a) § 115.115(a)(6) § 115.116(a)(2) [G]§ 115.117	§ 115.118(a)(4) § 115.118(a)(4)(F) § 115.118(a)(5) § 115.118(a)(7)	None
MT-302	EP	R5121-3	VOC	30 TAC Chapter 115, Vent Gas Controls	§ 115.127(a)(2)(A) [G]§ 115.122(a)(4) § 115.127(a)(2)	A vent gas stream having a combined weight of volatile organic compounds (VOC) < 100 lbs (45.4 kg) in any continuous 24-hour period is exempt from the requirements of § 115.121(a)(1).	[G]§ 115.125 § 115.126(2)	§ 115.126 § 115.126(2) § 115.126(4)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MT-306	EU	R5112-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
MT-307	EU	R5112-3	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
MT-308	EU	R5112-1	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
MT-310	EU	R5112-4	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MT-310	EU	R5112-9	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.112(e)(1) § 115.112(e)(3) § 115.112(e)(3)(A) § 115.112(e)(3)(A)(i)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.	§ 115.115(a) § 115.115(a)(4) § 115.116(a)(1) [G]§ 115.117	§ 115.118(a)(4) § 115.118(a)(4)(D) § 115.118(a)(5) § 115.118(a)(7)	None
MT-311	EU	R5112-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MT-312	EU	R5112-5	voc	30 TAC Chapter 115, Storage of VOCs	\$ 115.112(e)(1) \$ 115.112(e)(2) \$ 115.112(e)(2)(A) \$ 115.112(e)(2)(B) \$ 115.112(e)(2)(C) \$ 115.112(e)(2)(D) \$ 115.112(e)(2)(F) [G]\$ 115.112(e)(2)(I) \$ 115.114(a)(1)(A)	No person shall place, store, or hold VOC in any storage tank unless the storage tank is capable of maintaining working pressure sufficient at all times to prevent any vapor or gas loss to the atmosphere or is in compliance with the control requirements specified in Table 1 of this paragraph for VOC other than crude oil and condensate or Table 2 of subsection (a)(1) of this paragraph for crude oil and condensate.	§ 115.114(a)(1) § 115.114(a)(1)(A) [G]§ 115.117	§ 115.118(a)(3) § 115.118(a)(5) § 115.118(a)(6)(C) § 115.118(a)(7)	§ 115.114(a)(1)(B) § 115.118(a)(3)
MT-312	EU	61Y-1	Benzene	40 CFR Part 61, Subpart Y	§ 61.271(a) § 61.271(a)(1) § 61.271(a)(3) § 61.271(a)(4) [G]§ 61.271(a)(5) § 61.271(a)(6) [G]§ 61.271(d) § 61.272(a)(3)(ii)	The owner or operator of each storage vessel with a design storage capacity greater than or equal to 38 cubic meters (10,000 gal.) shall equip the vessel with a fixed roof and an internal floating roof.	§ 61.272(a)(1) § 61.272(a)(2) § 61.272(a)(3) § 61.272(a)(3)(ii)	§ 61.276(a) § 61.276(b)	§ 61.272(a)(2) § 61.272(a)(3)(i) § 61.274(a) [G]§ 61.275(a) [G]§ 61.275(b) § 61.275(c)
MT-315	EU	R5112-2	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MT-316	EU	R5112-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
MT-317	EU	R5112-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
MT-318	EU	R5112-6	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
MT-322	EU	R5112-2	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
MT-355	EU	R5112-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MT-364	EU	R5112-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
MT-364	EU	61FF-2	Benzene	40 CFR Part 61, Subpart FF	§ 61.343(b)(2) § 61.343(a)(1)(i)(A) § 61.343(a)(1)(i)(B) § 61.343(b)(3) § 61.343(c) § 61.343(d) § 61.349(a) § 61.349(a)(1)(ii) § 61.349(a)(1)(iii) § 61.349(a)(1)(iv) § 61.349(a)(2)(i)(A) § 61.349(b) § 61.349(e) § 61.349(f) § 61.349(g)	The owner/operator shall install, operate, and maintain a fixed roof as specified in §61.343(a)(1)(i).	\$ 61.343(a)(1)(i)(A) \$ 61.343(c) \$ 61.349(a)(1)(i) \$ 61.349(e) \$ 61.354(c) \$ 61.354(c) \$ 61.355(i)(2) [G]§ 61.355(i)(2) \$ 61.355(i)(2) \$ 61.355(i)(3)(ii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii)(A) \$ 61.355(i)(3)(iii)(B) \$ 61.355(i)(3)(iii)(C) \$ 61.355(i)(3)(iii)(C) \$ 61.355(i)(3)(iii)(C) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii)	§ 61.354(c) § 61.354(c)(2) § 61.355(i)(1) § 61.355(i)(3)(ii)(A) § 61.356(d) § 61.356(f) § 61.356(f)(1) [G]§ 61.356(f)(3) § 61.356(g) § 61.356(j) § 61.356(j) § 61.356(j)(2) § 61.356(j)(2) § 61.356(j)(3) § 61.356(j)(5)	§ 61.357(d)(7) § 61.357(d)(7)(iv) § 61.357(d)(7)(iv)(A)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MT-364	EU	R5140-1	VOC	30 TAC Chapter 115, Industrial Wastewater	§ 115.142(1) § 115.142 § 115.142(1)(A) § 115.142(1)(B) § 115.142(1)(C) § 115.142(1)(E) § 115.142(1)(G) [G]§ 115.142(1)(H) [G]§ 115.148	The wastewater component shall meet the specified control requirements.	[G]§ 115.142(1)(H) [G]§ 115.144(1) § 115.144(5) § 115.144(5) § 115.145(1) § 115.145(10) [G]§ 115.145(2) [G]§ 115.145(3) § 115.145(4) § 115.145(5) § 115.145(6) § 115.145(7) § 115.145(9) [G]§ 115.148	[G]§ 115.142(1)(H) § 115.144(3)(B) § 115.146(1) § 115.146(2) § 115.146(3) § 115.146(4)	None
MT-365	EU	R5112-2	VOC	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None
MT-365	EU	61FF-2	Benzene	40 CFR Part 61, Subpart FF	§ 61.343(b)(2) § 61.343(a)(1)(i)(A) § 61.343(a)(1)(i)(B) § 61.343(b)(3) § 61.343(d) § 61.349(a) § 61.349(a)(1)(iii) § 61.349(a)(1)(iii) § 61.349(a)(1)(iv) § 61.349(a)(2)(i)(C) § 61.349(b) § 61.349(e) § 61.349(f) § 61.349(g)	The owner/operator shall install, operate, and maintain a fixed roof as specified in §61.343(a)(1)(i).	§ 61.343(a)(1)(i)(A) § 61.343(c) § 61.349(a)(1)(i) § 61.349(e) § 61.354(c) § 61.354(c) [G]§ 61.355(h)	§ 61.354(c) § 61.354(c)(2) § 61.356(d) § 61.356(f) § 61.356(f)(2) § 61.356(f)(2)(i) § 61.356(f)(2)(i) § 61.356(f)(2)(i)(B) § 61.356(g) § 61.356(j) § 61.356(j) § 61.356(j)(1) § 61.356(j)(2) § 61.356(j)(3) § 61.356(j)(5)	§ 61.357(d)(7) § 61.357(d)(7)(iv) § 61.357(d)(7)(iv)(B)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
MT-365	EU	R5140-1	voc	30 TAC Chapter 115, Industrial Wastewater	\$ 115.142(1) \$ 115.142 \$ 115.142(1)(A) \$ 115.142(1)(B) \$ 115.142(1)(C) \$ 115.142(1)(E) \$ 115.142(1)(G) [G]\$ 115.142(1)(H) [G]\$ 115.148	The wastewater component shall meet the specified control requirements.	[G]§ 115.142(1)(H) [G]§ 115.144(1) § 115.144(5) § 115.144(5) § 115.145(1) § 115.145(1) § 115.145(2) [G]§ 115.145(3) § 115.145(4) § 115.145(6) § 115.145(7) § 115.145(9) [G]§ 115.145(9)	[G]§ 115.142(1)(H) § 115.144(3)(B) § 115.146(1) § 115.146(2) § 115.146(3) § 115.146(4)	None
PROWWSYS	PRO	61FFTREA T-1	Benzene	40 CFR Part 61, Subpart FF	\$ 61.348(a)(1) \$ 61.348(a)(1)(i) \$ 61.348(a)(2) \$ 61.348(a)(3) \$ 61.348(a)(4) \$ 61.348(e) \$ 61.348(e)(1) \$ 61.348(e)(2) \$ 61.349(a) \$ 61.349(a)(1)(ii) \$ 61.349(a)(1)(iii) \$ 61.349(a)(1)(iv) \$ 61.349(a)(2)(i)(A) \$ 61.349(b) \$ 61.349(e) \$ 61.349(f) \$ 61.349(g)	The owner or operator shall design, install, operate and maintain a treatment process that removes or destroys benzene as specified.	\$ 61.348(e)(1) \$ 61.348(f) \$ 61.349(a)(1)(i) \$ 61.349(e) \$ 61.349(f) \$ 61.354(a)(1) \$ 61.354(c) \$ 61.355(d) [G]\$ 61.355(d) [G]\$ 61.355(i)(1) \$ 61.355(i)(2) \$ 61.355(i)(3)(ii) \$ 61.355(i)(3)(ii) \$ 61.355(i)(3)(ii)(A) \$ 61.355(i)(3)(ii)(B) \$ 61.355(i)(3)(ii)(B) \$ 61.355(i)(3)(ii)(C) \$ 61.355(i)(3)(iii)(C) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii) \$ 61.355(i)(3)(iii)	§ 61.354(c) § 61.354(c)(2) § 61.355(d) § 61.355(i)(1) § 61.355(i)(3)(ii)(A) § 61.356(e) § 61.356(e)(1) [G]§ 61.356(e)(3) § 61.356(f)(1) [G]§ 61.356(f)(3) § 61.356(h) [G]§ 61.356(i) § 61.356(j) § 61.356(j)(2) § 61.356(j)(2) § 61.356(j)(5)	§ 61.357(d)(7) § 61.357(d)(7)(i) § 61.357(d)(7)(iv) § 61.357(d)(7)(iv)(B)

Unit Group Process ID No.	Unit Group Process Type	SOP Index No.	Pollutant	State Rule or Federal Regulation Name	Emission Limitation, Standard or Equipment Specification Citation	Textual Description (See Special Term and Condition 1.B.)	Monitoring And Testing Requirements	Recordkeeping Requirements (30 TAC § 122.144)	Reporting Requirements (30 TAC § 122.145)
PROWWSYS	PRO	61FFTREA T-2	Benzene	40 CFR Part 61, Subpart FF	\$ 61.348(a)(1) \$ 60.18 \$ 61.348(a)(1)(i) \$ 61.348(a)(2) \$ 61.348(a)(3) \$ 61.348(a)(4) \$ 61.348(e) \$ 61.348(e)(1) \$ 61.348(e)(2) \$ 61.348(f) \$ 61.349(a) \$ 61.349(a)(1)(iii) \$ 61.349(a)(1)(iii) \$ 61.349(a)(1)(iv) \$ 61.349(b) \$ 61.349(e) \$ 61.349(f) \$ 61.349(g)	The owner or operator shall design, install, operate and maintain a treatment process that removes or destroys benzene as specified.	§ 60.18(f)(2) § 61.348(e)(1) § 61.348(f) § 61.349(a)(1)(i) § 61.349(e) § 61.354(a)(1) § 61.354(c) § 61.355(d) [G]§ 61.355(h)	§ 61.354(c) § 61.354(c)(3) § 61.355(d) § 61.356(e) § 61.356(e)(1) [G]§ 61.356(e)(3) § 61.356(f) § 61.356(f)(1) § 61.356(f) [G]§ 61.356(j) § 61.356(j)(1) § 61.356(j)(2) § 61.356(j)(3) § 61.356(j)(7)	§ 61.357(d)(7) § 61.357(d)(7)(i) § 61.357(d)(7)(iv) § 61.357(d)(7)(iv)(F)
TK-1	EU	R5112-8	voc	30 TAC Chapter 115, Storage of VOCs	§ 115.111(a)(1)	Except as provided in § 115.118, a storage tank storing VOC with a true vapor pressure less than 1.5 psia is exempt from the requirements of this division.	[G]§ 115.117	§ 115.118(a)(1) § 115.118(a)(5) § 115.118(a)(7)	None

Additional Monitoring Requirements
Periodic Monitoring Summary131

Periodic Monitoring Summary

Unit/Group/Process Information			
ID No.: AS-206			
Control Device ID No.: HB-301A	Control Device Type: Steam Generating Unit (Boiler)/Process Heater (Design heat input is greater than or equal to 44MW)		
Control Device ID No.: HB-301B	Control Device Type: Steam Generating Unit (Boiler)/Process Heater (Design heat input is greater than or equal to 44MW)		
Control Device ID No.: HB-301S	Control Device Type: Steam Generating Unit (Boiler)/Process Heater (Design heat input is greater than or equal to 44MW)		
Control Device ID No.: HS-201/219	Control Device Type: Steam Generating Unit (Boiler)/Process Heater (Design heat input is greater than or equal to 44MW)		
Applicable Regulatory Requirement			
Name: 30 TAC Chapter 115, Vent Gas Controls	SOP Index No.: R5121-4		
Pollutant: VOC	Main Standard: § 115.121(a)(2)		
Monitoring Information			
Indicator: Period of operation			
Minimum Frequency: N/A			
Averaging Period: N/A			
Deviation Limit: Control device is not operating while controlling vent AS-206			
Periodic Monitoring Text: Monitor and record the periods of operation of the following boilers or process heaters whenever emissions from AS-206 are routed to them: HB-301A, HB-301B, HB-301S, HS-201/219. All periods when a particular boiler/process heater is not operating while emissions from vent AS-206 are routed to it shall be considered and reported as a deviation.			

Periodic Monitoring Summary

Unit/Group/Process Information			
ID No.: MS-228/1228			
Control Device ID No.: HS-201/219	Control Device Type: Steam Generating Unit (Boiler)/Process Heater (Design heat input is greater than or equal to 44MW)		
Applicable Regulatory Requirement			
Name: 30 TAC Chapter 115, Vent Gas Controls	SOP Index No.: R5121-1		
Pollutant: VOC	Main Standard: § 115.121(a)(2)		
Monitoring Information			
Indicator: Period of operation			
Minimum Frequency: N/A			
Averaging Period: N/A			
Deviation Limit: Unit is not operating while controlling vent MS-228/1228			
Periodic Monitoring Text: Monitor and record the periods of operation of HS-201/219. All periods when HS-201/219 is not operating while emissions from vent MS-228/1228 are routed to it shall be considered and reported as a deviation.			

Permit Shield	
Permit Shield	134

Unit/Gr	oup/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
115	N/A	40 CFR Part 60, Subpart IIII	Construction or modification of engine occurred before June 12, 2006
802A	N/A	40 CFR Part 60, Subpart IIII	Construction or modification of engine occurred before June 12, 2006
802B	N/A	40 CFR Part 60, Subpart IIII	Construction or modification of engine occurred before June 12, 2006
802S	N/A	40 CFR Part 60, Subpart IIII	Construction or modification of engine occurred before June 12, 2006
805	N/A	40 CFR Part 60, Subpart IIII	Construction or modification of engine occurred before June 12, 2006
AS-206	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
AS-206	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
AS-206	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA
AS-206	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F
CT-1	N/A	40 CFR Part 61, Subpart L	Not a coke by-product recovery plant
CT-1	N/A	40 CFR Part 63, Subpart Q	Not an industrial process cooling tower operated with chromium-based water treatment chemicals after 9/8/94.

Unit/	Group/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
CT-2	N/A	30 TAC Chapter 115, HRVOC Cooling Towers	Cooling tower does not emit or has the potential to emit a highly-reactive volatile organic compound.
CT-2	N/A	40 CFR Part 61, Subpart L	Not a coke by-product recovery plant
CT-2	N/A	40 CFR Part 63, Subpart Q	Not an industrial process cooling tower operated with chromium-based water treatment chemicals after 9/8/94.
CTOVENT	N/A	40 CFR Part 60, Subpart QQQ	Facility is not located in a petroleum refinery
CTOVENT	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
CTOVENT	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F
FL	N/A	30 TAC Chapter 117, Subchapter B	Flare exempted from provisions of 30 TAC Chapter 117, Subchapter B, Division 3.
FUG-BZ	N/A	30 TAC Chapter 115, Fugitives Pet Ref B Counties	Source is not a petroleum refinery in Gregg, Nueces, or Victoria county
FUG-BZ	N/A	40 CFR Part 60, Subpart DDD	Facility does not manufacture polymers
FUG-BZ	N/A	40 CFR Part 60, Subpart GGG	Source is not a petroleum refinery

Unit/G	roup/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
FUG-BZ	N/A	40 CFR Part 60, Subpart KKK	Facility is not an onshore natural gas processing plant
FUG-BZ	N/A	40 CFR Part 60, Subpart VV	Unit complies with 40 CFR Part 63, Subpart H
FUG-BZ	N/A	40 CFR Part 61, Subpart F	Plant does not produce specified products
FUG-BZ	N/A	40 CFR Part 61, Subpart J	Unit complies with 40 CFR Part 63, Subpart H and, therefore, does not have to comply with the provisions of 40 CFR Part 61 in accordance with 40 CFR §63.160(b)(2).
FUG-BZ	N/A	40 CFR Part 61, Subpart V	Unit complies with 40 CFR Part 63, Subpart H and, therefore, does not have to comply with the provisions of 40 CFR Part 61 in accordance with 40 CFR §63.160(b)(2).
FUG-BZ	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
FUG-BZ	N/A	40 CFR Part 63, Subpart I	Plant site is not a major source of HAP emissions as defined in 112(a) of the CAA
FUG-VOC	N/A	30 TAC Chapter 115, Fugitives Pet Ref B Counties	Source is not a petroleum refinery in Gregg, Nueces, or Victoria county
FUG-VOC	N/A	40 CFR Part 60, Subpart DDD	Facility does not manufacture polymers

Unit	/Group/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
FUG-VOC	N/A	40 CFR Part 60, Subpart GGG	Source is not a petroleum refinery
FUG-VOC	N/A	40 CFR Part 60, Subpart KKK	Facility is not an onshore natural gas processing plant
FUG-VOC	N/A	40 CFR Part 60, Subpart VV	Unit complies with 40 CFR Part 63, Subpart H
FUG-VOC	N/A	40 CFR Part 61, Subpart F	Plant does not produce specified products
FUG-VOC	N/A	40 CFR Part 61, Subpart J	Sources do not operate in Benzene service.
FUG-VOC	N/A	40 CFR Part 61, Subpart V	Unit complies with 40 CFR Part 63, Subpart H
FUG-VOC	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
FUG-VOC	N/A	40 CFR Part 63, Subpart I	Plant site is not a major source of HAP emissions as defined in 112(a) of the CAA
GV-350	N/A	30 TAC Chapter 115, Water Separation	Water separator is used solely to capture stormwater and is fully covered
GV-350	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery
GV-350	N/A	40 CFR Part 61, Subpart FF	Water directed to this unit is part of a segregated stormwater system.
GV-350	N/A	40 CFR Part 61, Subpart L	Source is not a furnace and foundry coke by-product recovery plant

Unit	/Group/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
GV-350	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
GV-350	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
GV-350	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA
GV-350	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
GV-350	N/A	40 CFR Part 63, Subpart VV	No other subpart of 40 CFR Parts 60, 61, or 63 references the use of this subpart
GY-308	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
GY-308	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
GY-308	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA
GY-308	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
GY-321	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
GY-321	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
GY-321	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA

Unit/G	roup/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
GY-321	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
HB-1301P	N/A	40 CFR Part 60, Subpart D	The unit's heat input is less than 250 MMBtu/hour
HB-1301P	N/A	40 CFR Part 60, Subpart Da	The source is not an electric utility steam generating unit
HB-1301P	N/A	40 CFR Part 60, Subpart Dc	The unit was constructed prior to June 9, 1989.
HB-1301P	N/A	40 CFR Part 63, Subpart DDDDD	The Bayport Facility is not a major source of HAP.
HB-1301P	N/A	40 CFR Part 63, Subpart JJJJJJ	The boilers meet the definition of "gas-fired boilers" as defined in §63.11237 and therefore are not subject to 40 CFR Part 63, Subpart JJJJJJ.
HB-301A	N/A	30 TAC Chapter 112, Sulfur Compounds	Boiler does not burn liquid fuel.
HB-301A	N/A	40 CFR Part 60, Subpart D	The unit's heat input is less than 250 MMBtu/hour
HB-301A	N/A	40 CFR Part 60, Subpart Da	The source is not an electric utility steam generating unit
HB-301A	N/A	40 CFR Part 60, Subpart Db	The unit was constructed prior to June 19, 1984.

Unit/C	Group/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
HB-301A	N/A	40 CFR Part 60, Subpart Dc	The unit was constructed prior to June 9, 1989.
HB-301A	N/A	40 CFR Part 63, Subpart DDDDD	The Bayport Facility is not a major source of HAP.
HB-301A	N/A	40 CFR Part 63, Subpart JJJJJJ	The boilers meet the definition of "gas-fired boilers" as defined in §63.11237 and therefore are not subject to 40 CFR Part 63, Subpart JJJJJJ.
HB-301B	N/A	30 TAC Chapter 112, Sulfur Compounds	Boiler does not burn liquid fuel.
HB-301B	N/A	40 CFR Part 60, Subpart D	The unit's heat input is less than 250 MMBtu/hour
HB-301B	N/A	40 CFR Part 60, Subpart Da	The source is not an electric utility steam generating unit
HB-301B	N/A	40 CFR Part 60, Subpart Db	The unit was constructed prior to June 19, 1984.
HB-301B	N/A	40 CFR Part 60, Subpart Dc	The unit was constructed prior to June 9, 1989.
HB-301B	N/A	40 CFR Part 63, Subpart DDDDD	The Bayport Facility is not a major source of HAP.

Unit	/Group/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
HB-301B	N/A	40 CFR Part 63, Subpart JJJJJJ	The boilers meet the definition of "gas-fired boilers" as defined in §63.11237 and therefore are not subject to 40 CFR Part 63, Subpart JJJJJJ.
HB-301S	N/A	30 TAC Chapter 112, Sulfur Compounds	Boiler does not burn liquid fuel.
HB-301S	N/A	40 CFR Part 60, Subpart D	The unit's heat input is less than 250 MMBtu/hour
HB-301S	N/A	40 CFR Part 60, Subpart Da	The source is not an electric utility steam generating unit
HB-301S	N/A	40 CFR Part 60, Subpart Db	The unit was constructed prior to June 19, 1984.
HB-301S	N/A	40 CFR Part 60, Subpart Dc	The unit was constructed prior to June 9, 1989.
HB-301S	N/A	40 CFR Part 63, Subpart DDDDD	The Bayport Facility is not a major source of HAP.
HB-301S	N/A	40 CFR Part 63, Subpart JJJJJJ	The boilers meet the definition of "gas-fired boilers" as defined in §63.11237 and therefore are not subject to 40 CFR Part 63, Subpart JJJJJJ.
HS-102	N/A	30 TAC Chapter 112, Sulfur Compounds	Source does not burn liquid fuel.
HS-103	N/A	30 TAC Chapter 112, Sulfur Compounds	Source does not burn liquid fuel.

Unit/	/Group/Process	Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
HS-104	N/A	30 TAC Chapter 112, Sulfur Compounds	Source does not burn liquid fuel.
HS-201/219	N/A	30 TAC Chapter 112, Sulfur Compounds	Source does not burn liquid fuel.
HS-601	N/A	30 TAC Chapter 112, Sulfur Compounds	Source does not burn liquid fuel.
LR-1	N/A	40 CFR Part 60, Subpart XX	The loading rack is not located at a bulk gasoline terminal
LR-1	N/A	40 CFR Part 61, Subpart BB	Site is not a production facility or bulk terminal which uses a loading rack to load benzene.
LR-1	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
LR-1	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA
LR-1	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F
LR-1	N/A	40 CFR Part 63, Subpart R	The source is not a bulk gasoline terminal or pipeline breakout station
LR-1	N/A	40 CFR Part 63, Subpart Y	The source is not a marine tank vessel loading operation nor is it a major source
MR-201A/B	N/A	40 CFR Part 60, Subpart III	Source is not an air oxidation reactor.
MR-203A	N/A	40 CFR Part 60, Subpart III	Source is not an air oxidation reactor.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MR-203B	N/A	40 CFR Part 60, Subpart III	Source is not an air oxidation reactor.
MS-107	N/A	40 CFR Part 60, Subpart NNN	The column does not meet the definition of a distillation unit and therefore is not an affected source.
MS-107	N/A	40 CFR Part 60, Subpart RRR	The column does not meet the definition of a reactor process and therefore is not an affected source.
MS-209	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MS-209	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MS-209	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MS-209	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MS-209	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MS-209	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MS-209	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MS-209	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MS-209	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MS-209	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MS-213	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MS-213	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MS-213	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MS-213	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MS-213	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MS-213	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MS-213	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MS-213	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MS-213	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MS-213	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MS-213	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MS-213	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MS-213	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MS-215	N/A	40 CFR Part 60, Subpart NNN	MS-215 is not a distillation operation as defined in 40 CFR § 60.661.
MS-221A/B	N/A	30 TAC Chapter 115, Water Separation	Source is exempt from 30 TAC Chapter 115, Subchapter B, Division 3: Water Separation because it is subject to the control provisions of § 115.142.
MS-221A/B	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery
MS-221A/B	N/A	40 CFR Part 61, Subpart L	Source is not a furnace and foundry coke by-product recovery plant
MS-221A/B	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MS-221A/B	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MS-221A/B	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA
MS-221A/B	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F
MS-221A/B	N/A	40 CFR Part 63, Subpart VV	No other subpart of 40 CFR Parts 60, 61, or 63 references the use of this subpart
MS-228/1228	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MS-228/1228	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MS-228/1228	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA
MS-228/1228	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MS-350	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MS-350	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MS-350	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MS-350	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MS-350	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MS-350	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MS-350	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MS-350	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MS-350	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MS-350	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MS-350	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MS-350	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MS-350	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MS-363	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MS-363	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MS-363	N/A	40 CFR Part 60, Subpart Kb	Tank capacity is less than 10,600 gallons.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MS-363	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MS-363	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MS-363	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MS-363	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MS-363	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MS-363	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MS-363	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MS-363	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MS-363	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MS-363	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-302	N/A	40 CFR Part 60, Subpart Kb	The vessel is a process tank and does not meet the definition of a storage vessel.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units	_	
MT-306	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-306	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-306	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MT-306	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-306	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-306	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-306	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-306	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-306	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MT-306	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-306	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-306	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-306	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-307	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-307	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-307	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MT-307	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-307	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-307	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-307	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-307	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-307	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-307	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-307	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MT-307	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-307	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-308	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-308	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-308	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-308	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-308	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-308	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-308	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-308	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-308	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-308	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MT-308	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-308	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-310	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-310	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-310	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MT-310	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-310	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-310	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-310	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-310	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-310	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MT-310	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-310	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MT-310	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-310	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-311	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-311	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-311	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MT-311	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-311	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-311	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-311	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-311	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-311	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MT-311	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-311	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MT-311	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-311	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-312	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-312	N/A	40 CFR Part 60, Subpart Ka	MT-312 does not store a petroleum liquid as defined in 60.111a(b).

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-312	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MT-312	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-312	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-312	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-312	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-312	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MT-312	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-312	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MT-312	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-312	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-315	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-315	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-315	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MT-315	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-315	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-315	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-315	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-315	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-315	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MT-315	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-315	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-315	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-315	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-316	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-316	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-316	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MT-316	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-316	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-316	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-316	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-316	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-316	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-316	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-316	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MT-316	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-316	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-317	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-317	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-317	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MT-317	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-317	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-317	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units	_	
MT-317	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-317	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-317	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MT-317	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-317	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MT-317	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-317	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-318	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-318	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-318	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MT-318	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-318	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-318	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-318	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-318	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-318	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MT-318	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-318	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MT-318	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-318	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-322	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-322	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-322	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MT-322	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-322	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-322	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-322	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-322	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-322	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MT-322	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-322	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
MT-322	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-322	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units	_	
MT-355	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-355	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-355	N/A	40 CFR Part 60, Subpart Kb	Construction, reconstruction, or modification was not commenced after July 23, 1984.
MT-355	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-355	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341
MT-355	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-355	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-355	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-355	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MT-355	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-355	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-355	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-355	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-364	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-364	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-364	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-364	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-364	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-364	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-364	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MT-364	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-364	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-364	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-364	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
MT-365	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
MT-365	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
MT-365	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
MT-365	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
MT-365	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
MT-365	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
MT-365	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
MT-365	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
MT-365	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
MT-365	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
MT-365	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
REGEN	N/A	30 TAC Chapter 115, Vent Gas Controls	Does not emit VOC and does not meet the definition of vent
REGEN	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
REGEN	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
REGEN	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA
REGEN	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
TK-1	N/A	40 CFR Part 60, Subpart K	Storage tank construction commenced after 5/19/78.
TK-1	N/A	40 CFR Part 60, Subpart Ka	Material stored is not a petroleum liquid.
TK-1	N/A	40 CFR Part 60, Subpart QQQ	Source is not a petroleum refinery.
TK-1	N/A	40 CFR Part 61, Subpart FF	Tank does not contain a waste stream as defined in 40 CFR § 61.341

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
TK-1	N/A	40 CFR Part 61, Subpart L	Source is not a coke oven battery at a coke plant
TK-1	N/A	40 CFR Part 61, Subpart Y	Vessel is not a benzene storage tank
TK-1	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
TK-1	N/A	40 CFR Part 63, Subpart DD	Plant does not receive off-site waste.
TK-1	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA.
TK-1	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
TK-1	N/A	40 CFR Part 63, Subpart OO	No subpart of 40 CFR Part 60, 61, or 63 to which this tank is subject references this subpart.
TK-1	N/A	40 CFR Part 63, Subpart R	Facility is not a bulk gasoline terminal or a pipeline breakout station.
UNL-1	N/A	40 CFR Part 60, Subpart XX	This loading rack is not located at a bulk gasoline terminal.
UNL-1	N/A	40 CFR Part 61, Subpart BB	Site is not a production facility or bulk terminal which uses a loading rack to load benzene.
UNL-1	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
UNL-1	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112 of the CAA.
UNL-1	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
UNL-1	N/A	40 CFR Part 63, Subpart R	The source is not a bulk gasoline terminal or pipeline breakout station.
UNL-1	N/A	40 CFR Part 63, Subpart Y	The source is not a marine tank vessel loading operation, nor is it a major source.
UNL-2	N/A	40 CFR Part 60, Subpart XX	This loading rack is not located at a bulk gasoline terminal.
UNL-2	N/A	40 CFR Part 61, Subpart BB	Site is not a production facility or bulk terminal which uses a loading rack to load benzene.
UNL-2	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
UNL-2	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112 of the CAA.
UNL-2	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F.
UNL-2	N/A	40 CFR Part 63, Subpart R	The source is not a bulk gasoline terminal or pipeline breakout station.

Unit/Group/Process		Regulation	Basis of Determination
ID No.	Group/Inclusive Units		
UNL-2	N/A	40 CFR Part 63, Subpart Y	The source is not a marine tank vessel loading operation, nor is it a major source.
UNL-3	N/A	40 CFR Part 60, Subpart XX	The loading rack is not located at a bulk gasoline terminal
UNL-3	N/A	40 CFR Part 61, Subpart BB	Site is not a production facility or bulk terminal which uses a loading rack to load benzene.
UNL-3	N/A	40 CFR Part 63, Subpart CC	Source is not a petroleum refinery.
UNL-3	N/A	40 CFR Part 63, Subpart F	Source is not a major source as defined in 112(a) of the CAA
UNL-3	N/A	40 CFR Part 63, Subpart G	Source is not subject to 40 CFR Part 63, Subpart F
UNL-3	N/A	40 CFR Part 63, Subpart R	The source is not a bulk gasoline terminal or pipeline breakout station
UNL-3	N/A	40 CFR Part 63, Subpart Y	The source is not a marine tank vessel loading operation nor is it a major source

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New Source Review Authorization References

The New Source Review authorizations listed in the table below are applicable requirements under 30 TAC Chapter 122 and enforceable under this operating permit.

Title 30 TAC Chapter 116 Permits, Special Permits, and Other Authorizations (Other Than Permits By Rule, PSD Permits, or NA Permits) for the Application Area.		
Authorization No.: 5252	Issuance Date: 06/04/2013	
Permits By Rule (30 TAC Chapter 106) for the Application Area		
Number: 106.261	Version No./Date: 11/01/2003	
Number: 106.262	Version No./Date: 11/01/2003	
Number: 106.263	Version No./Date: 11/01/2001	
Number: 106.371	Version No./Date: 09/04/2000	
Number: 106.433	Version No./Date: 09/04/2000	
Number: 106.473	Version No./Date: 09/04/2000	

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
115	Emergency Generator	5252
802A	Firewater Pump	5252
802B	Firewater Pump	5252
802S	Firewater Pump	5252
805	Firewater Pump	5252
AF-202	Distillation Column	5252
AF-203	Distillation Column	5252
AS-102	Distillation Column	5252
AS-105	Distillation Column	5252
AS-107	Distillation Column	5252
AS-1202	Distillation Column	5252
AS-1207	Vent Gas Stripper	5252
AS-205	Distillation Column	5252
AS-206	Vent Gas Absorber	5252
CT-1	Cooling Tower	5252
CT-2	Cooling Tower	5252
CTOTANK	Thermal Oxidizer	5252
CTOVENT	Thermal Oxidizer	5252

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
FL	Flare	5252
FUG-BZ	Fugitive Area	5252
FUG-HRVOC	HRVOC Fugitives	5252
FUG-VOC	Fugitive Area	5252
GV-350	Oil/Water Separator	5252
GY-308	Deaerator	5252
GY-321	WW Stripper Receiver	5252
HB-1301P	Boiler	5252
HB-301A	Boiler	5252
HB-301B	Boiler	5252
HB-301S	Boiler	5252
HS-102	Process Heater	5252
HS-103	Process Heater	5252
HS-104	Process Heater	5252
HS-201/219	Process Heater	5252
HS-220	Superheater	5252
HS-601	Process Heater	5252
LR-1	Loading Rack	5252

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
MR-201A/B	Reactor	5252
MR-201C	Reactor	5252
MR-203A	Reactor	5252
MR-203B	Reactor	5252
MR-203C	Reactor	5252
MS-107	Ethylene Treater	5252
MS-209	Storage Drum	5252
MS-213	Storage Tank	5252
MS-215	Flash Drum	5252
MS-221A/B	Oil/Water Separator	5252
MS-228/1228	Condensate Drum	5252
MS-338	Sump	5252
MS-350	Storage Tank	5252
MS-363	Storage Tank	5252
MT-302	Process Tank	5252
MT-306	Storage Tank	5252
MT-307	Storage Tank	5252
MT-308	Storage Tank	5252

Unit/Group/Process ID No.	Emission Unit Name/Description	New Source Review Authorization
MT-310	Storage Tank	5252
MT-311	Storage Tank	5252
MT-312	Storage Tank	5252
MT-315	Storage Tank	5252
MT-316	Storage Tank	5252
MT-317	Storage Tank	5252
MT-318	Storage Tank	5252
MT-322	Storage Tank	5252
MT-355	Storage Tank	5252
MT-364	Storage Tank	5252
MT-365	Storage Tank	5252
PROWWSYS	WW Treatment	5252
REGEN	Catalyst Regeneration	5252
TK-1	Storage Tank	5252
UNL-1	Unloading	5252
UNL-2	Unloading	5252
UNL-3	Unloading	5252

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Acronym List		176

Acronym List

The following abbreviations or acronyms may be used in this permit:

ACEM	actual cubic feet per minute
	alternate means of control
	Acid Rain Program
	Acid Kain FlogramAcid Kain FlogramAcid Kain Flogram
	Beaumont/Port Arthur (nonattainment area)
CD.	
CD	
COMS	continuous opacity monitoring system
CVD	closed-vent system Dallas/Fort Worth (nonattainment area)
	Designated Representative
	El Paso (nonattainment area)
EP	emission point
	U.S. Environmental Protection Agency
	emission unit
	Federal Clean Air Act Amendments
	federal operating permit
	grandfathered
	grains per 100 standard cubic feet
HAP	hazardous air pollutant
	Houston/Galveston/Brazoria (nonattainment area)
	hydrogen sulfide
	identification number
lb/hr	pound(s) per hour
	Million British thermal units per hour
	monitoring, recordkeeping, reporting, and testing
	nonattainment
,	not applicable
	National Allowance Data Base
NO_x	nitrogen oxides
NSPS	New Source Performance Standard (40 CFR Part 60)
	New Source Review
	Office of Regulatory Information Systems
	lead
	Permit By Rule
	particulate matter
ppmv	parts per million by volume
	prevention of significant deterioration
	sulfur dioxide
	Texas Commission on Environmental Quality
	total suspended particulate
	true vapor pressure
VOC	volatile organic compound